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FIG. 1

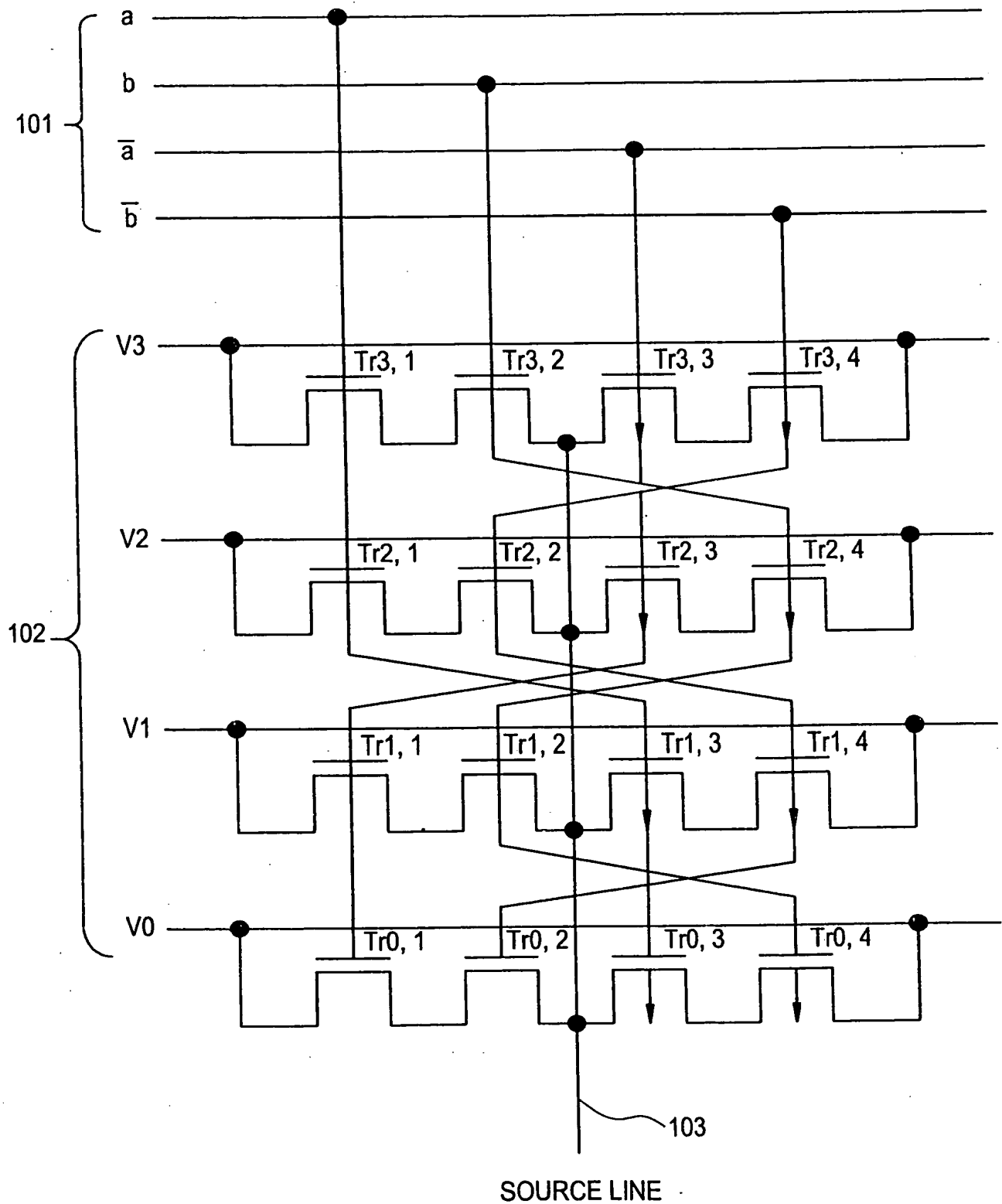


FIG. 2

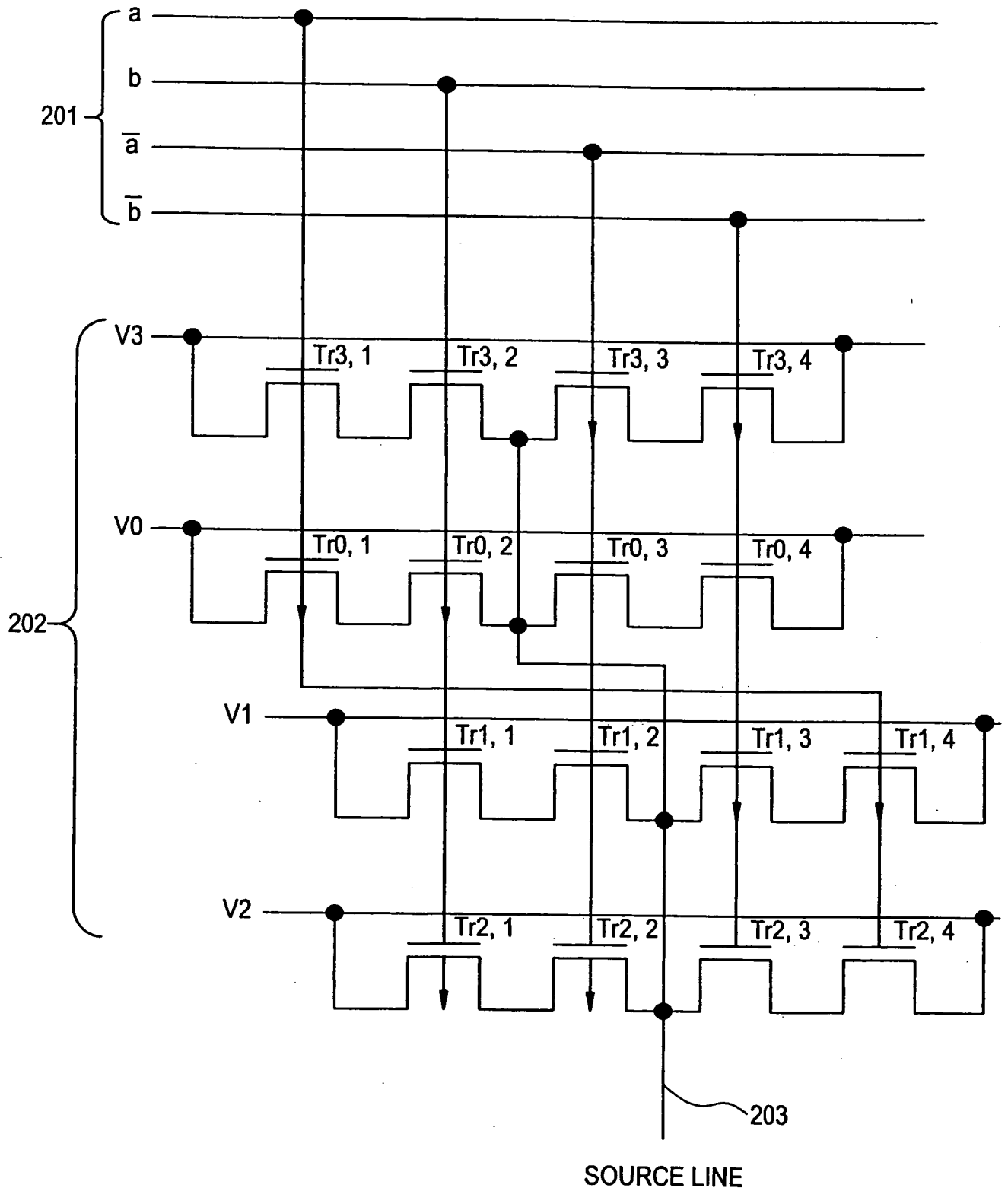


FIG. 3

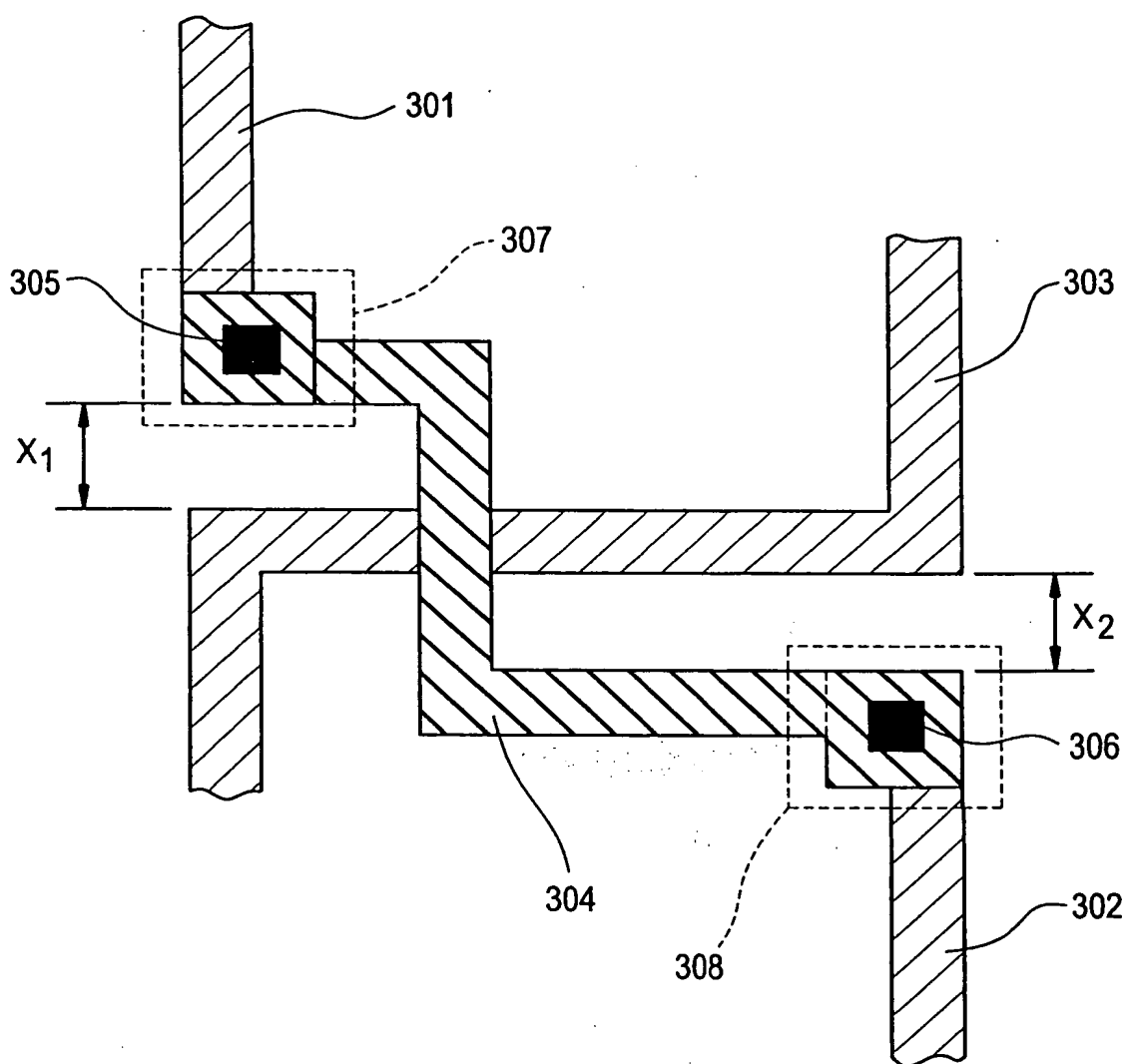


FIG. 4

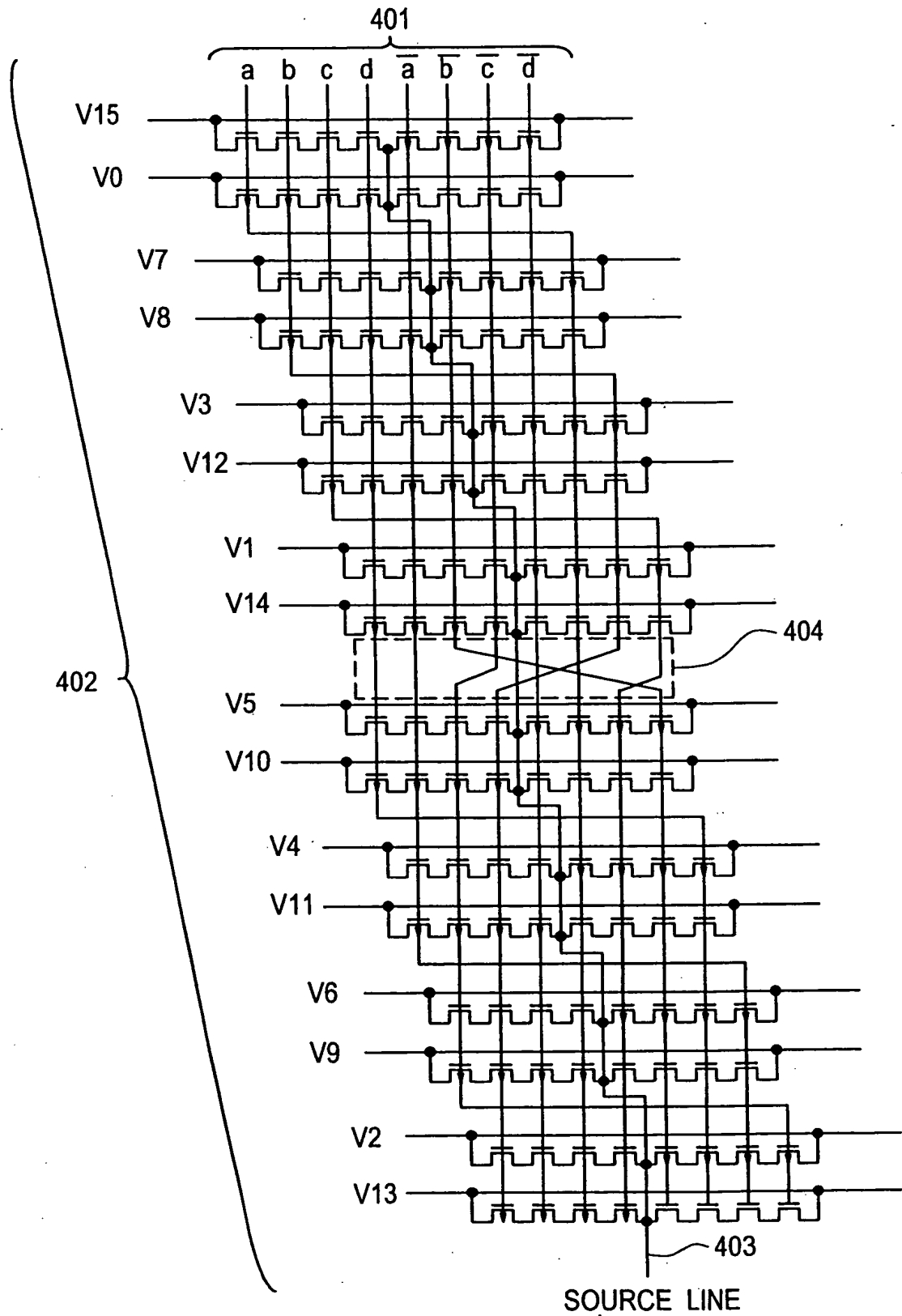


FIG. 5A

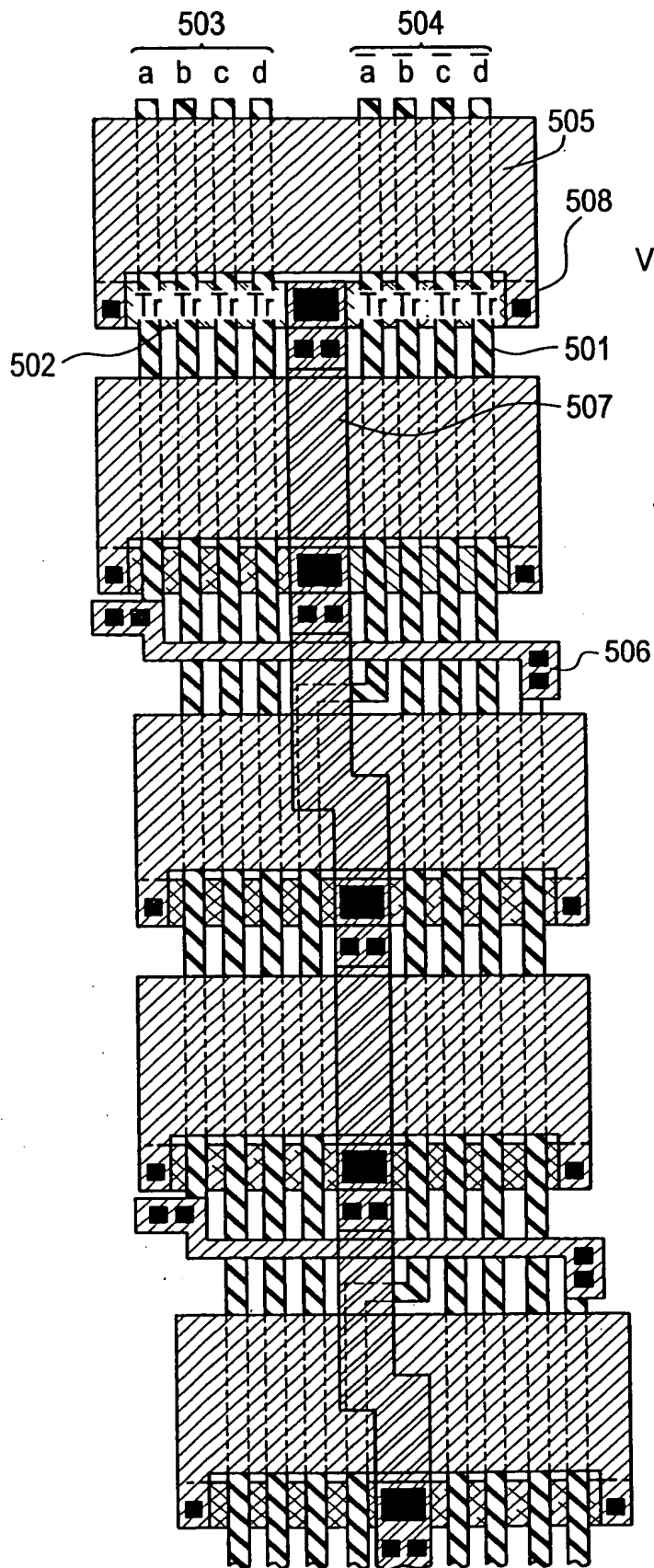


FIG. 5B

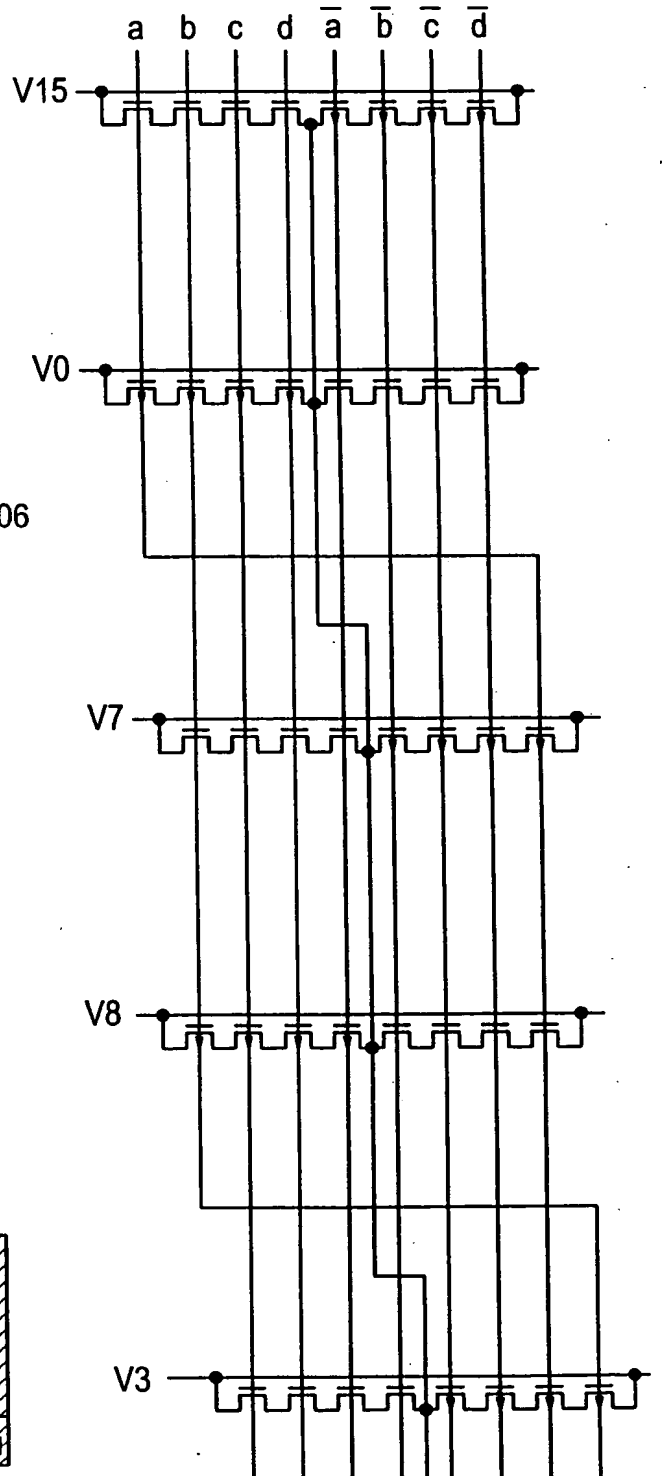


FIG. 6

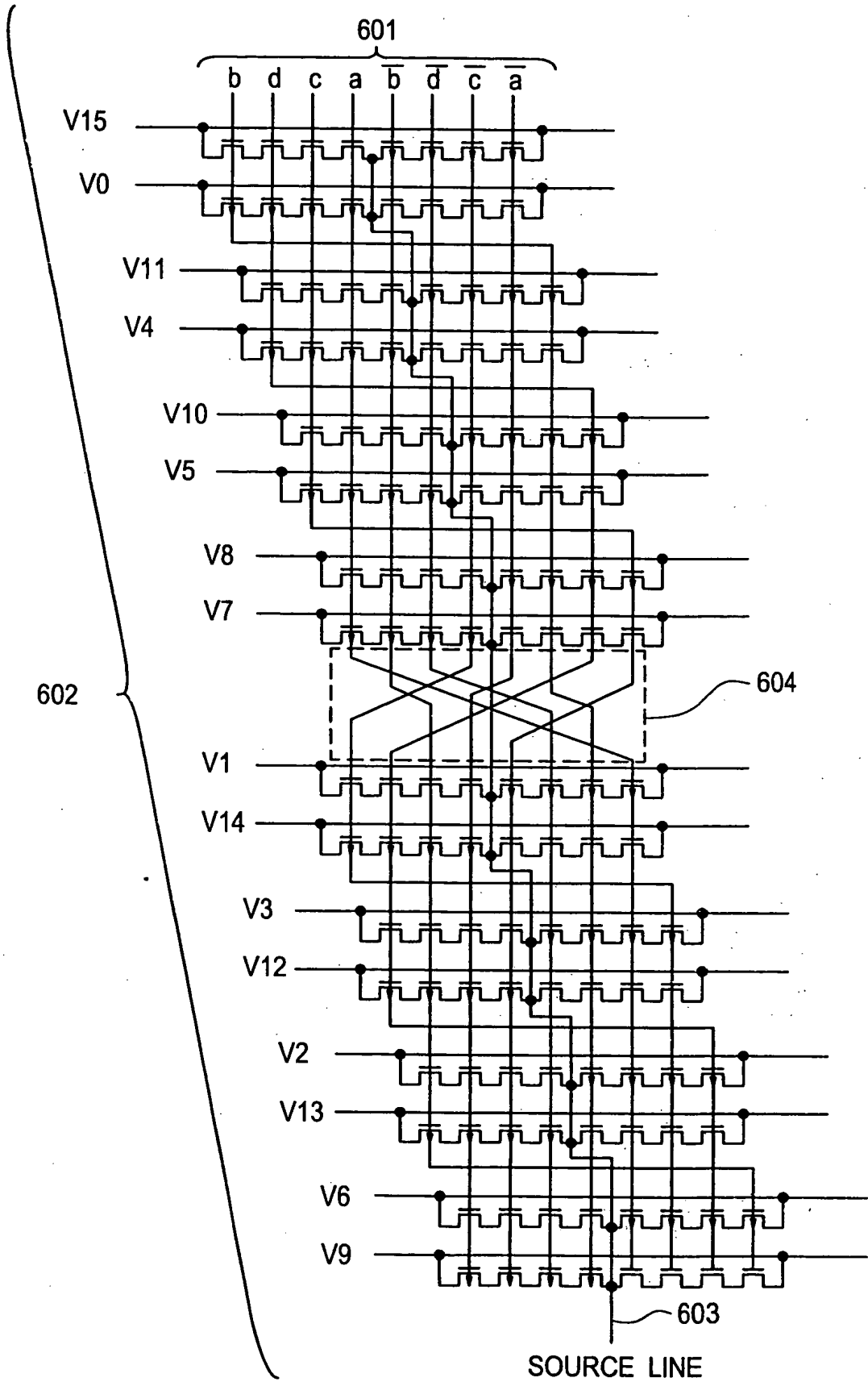


FIG. 7A

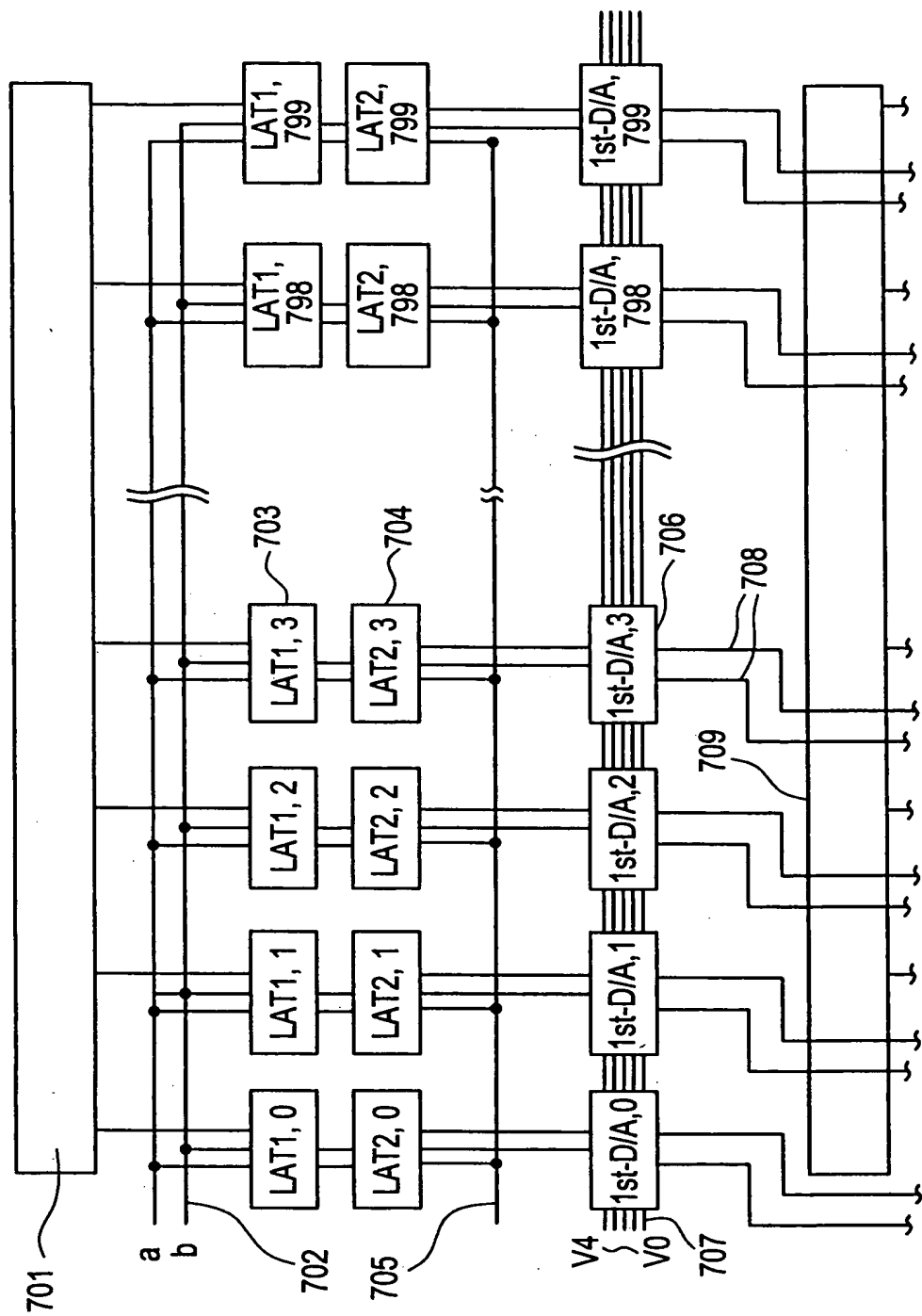


FIG. 7B

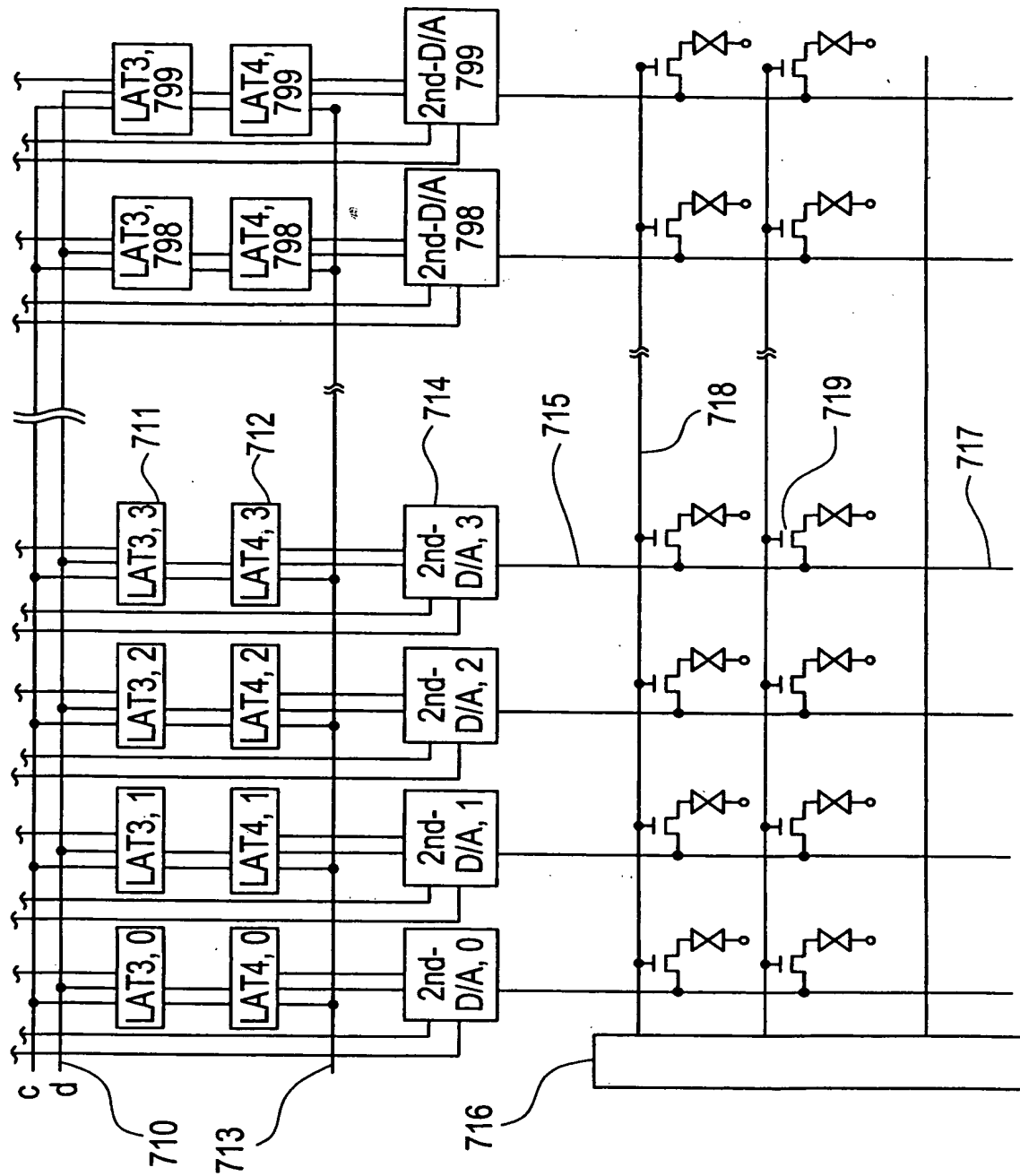


FIG. 8

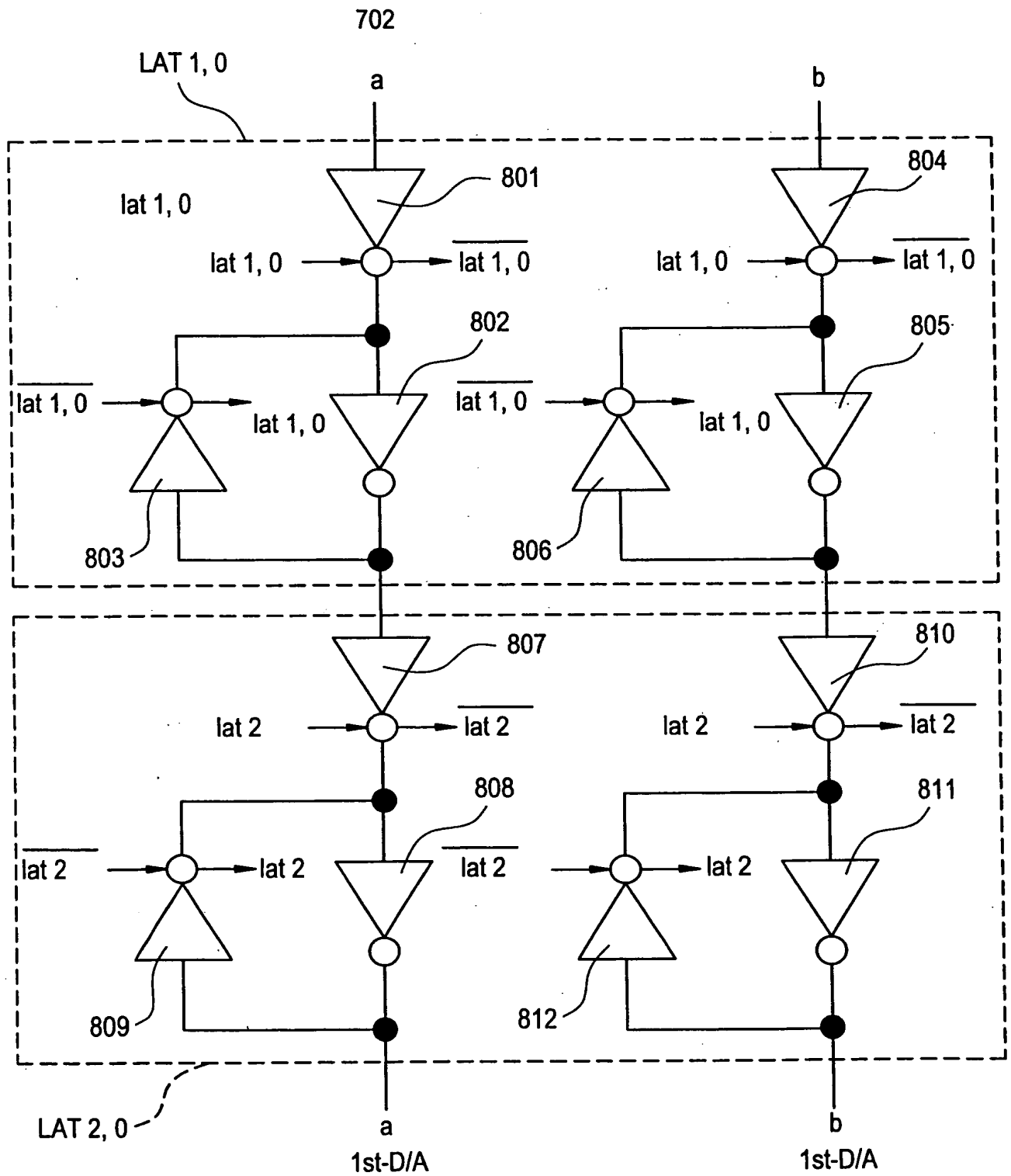


FIG. 9

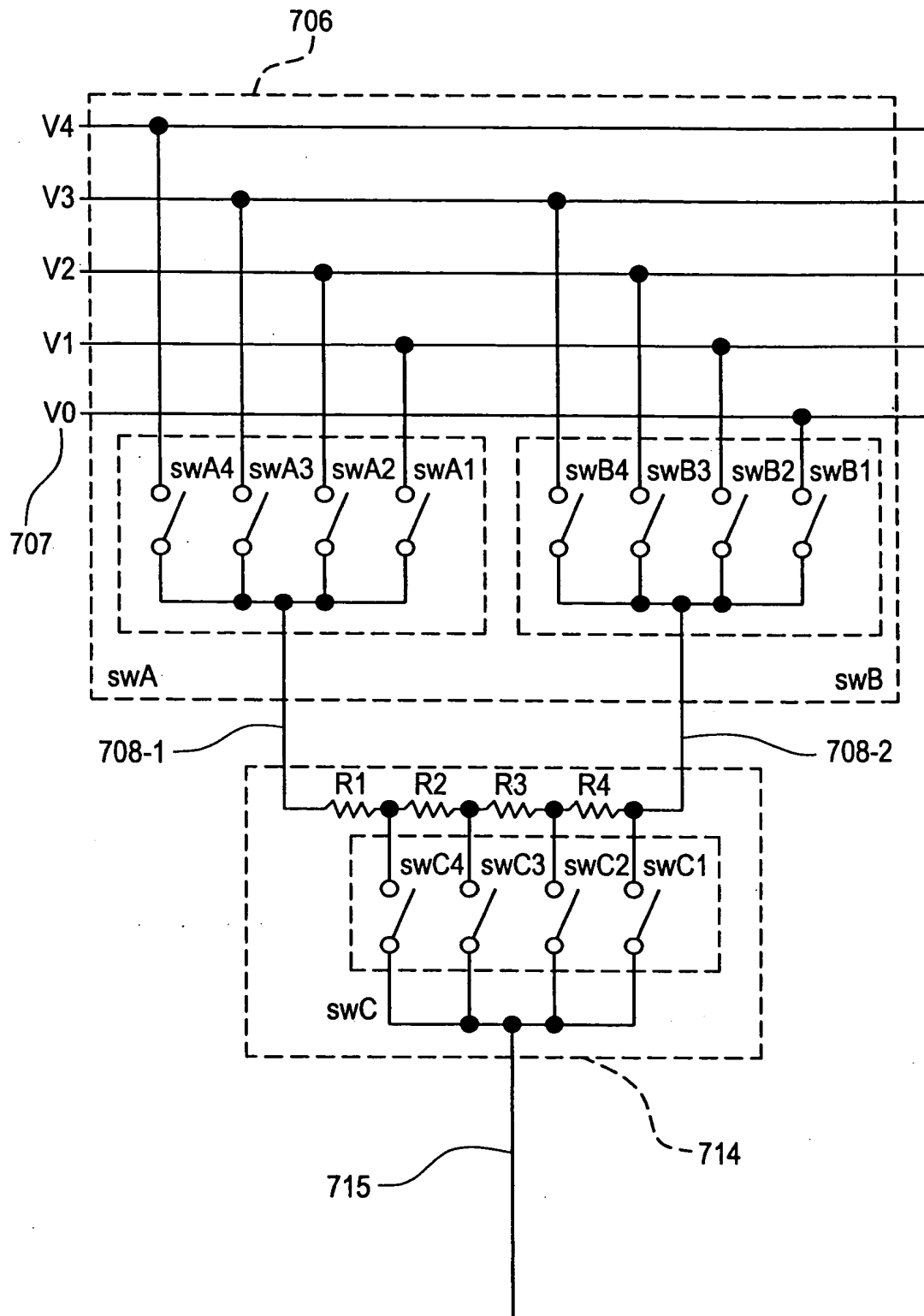


FIG. 10

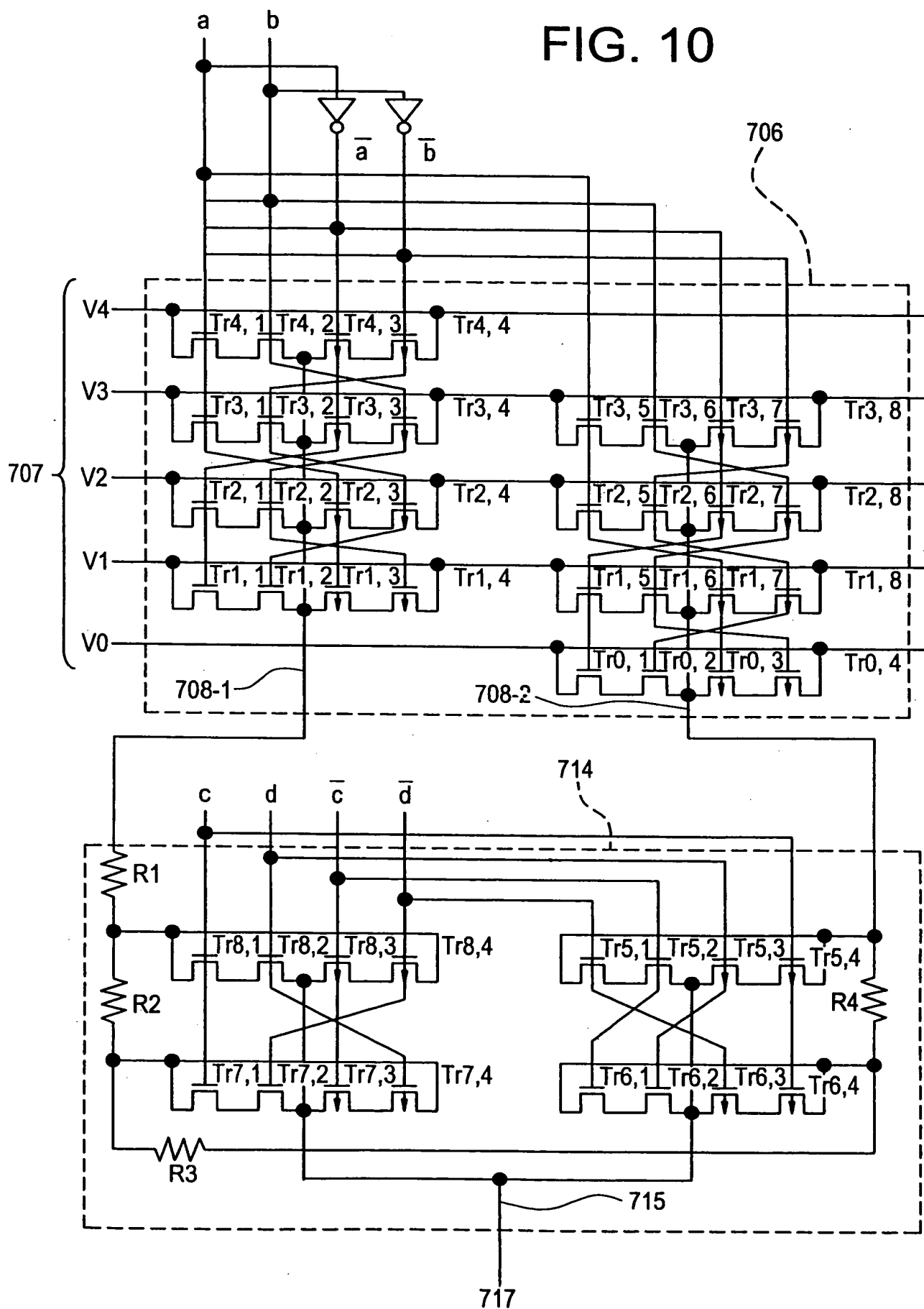


FIG. 11A

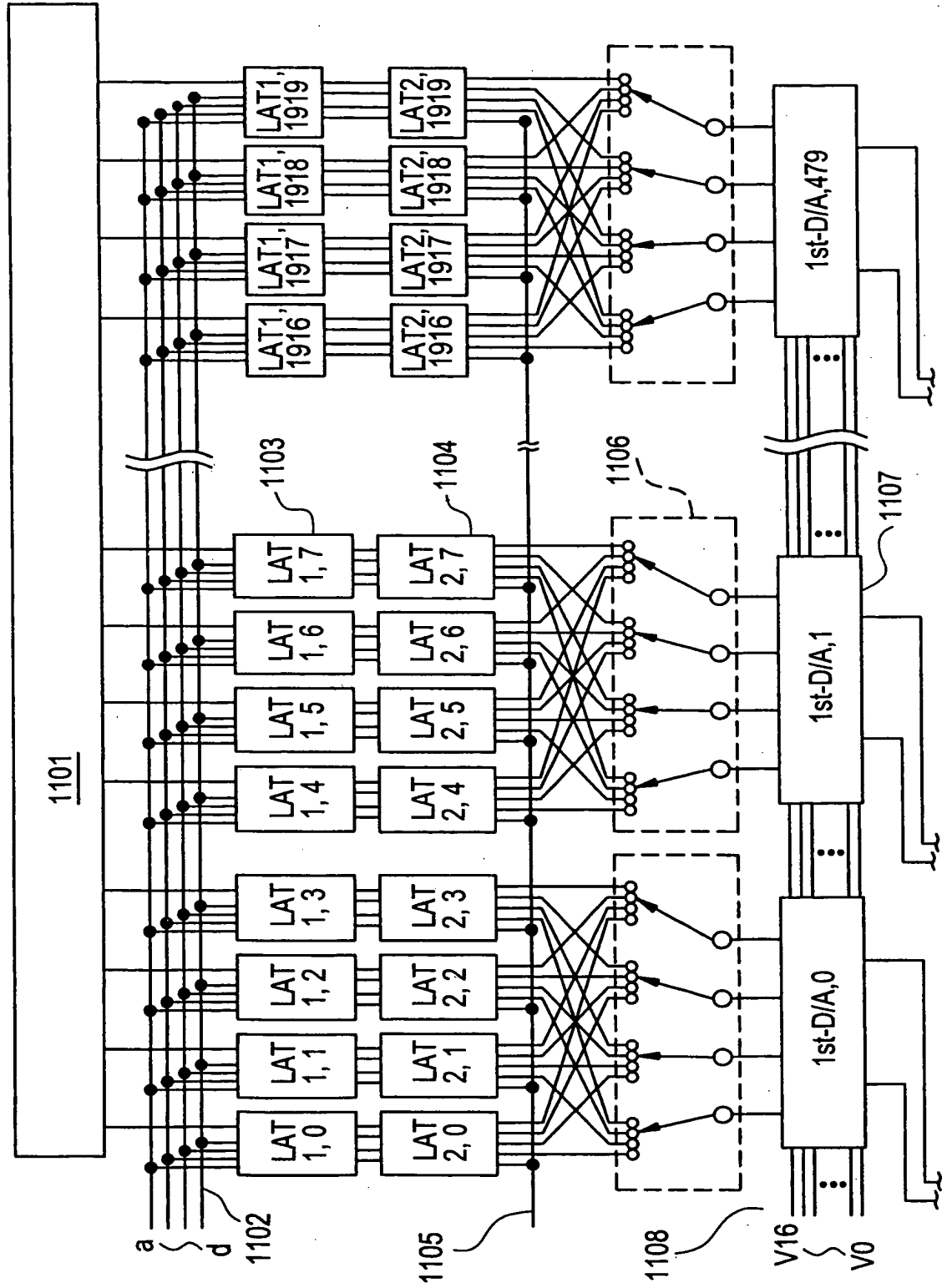


FIG. 11B

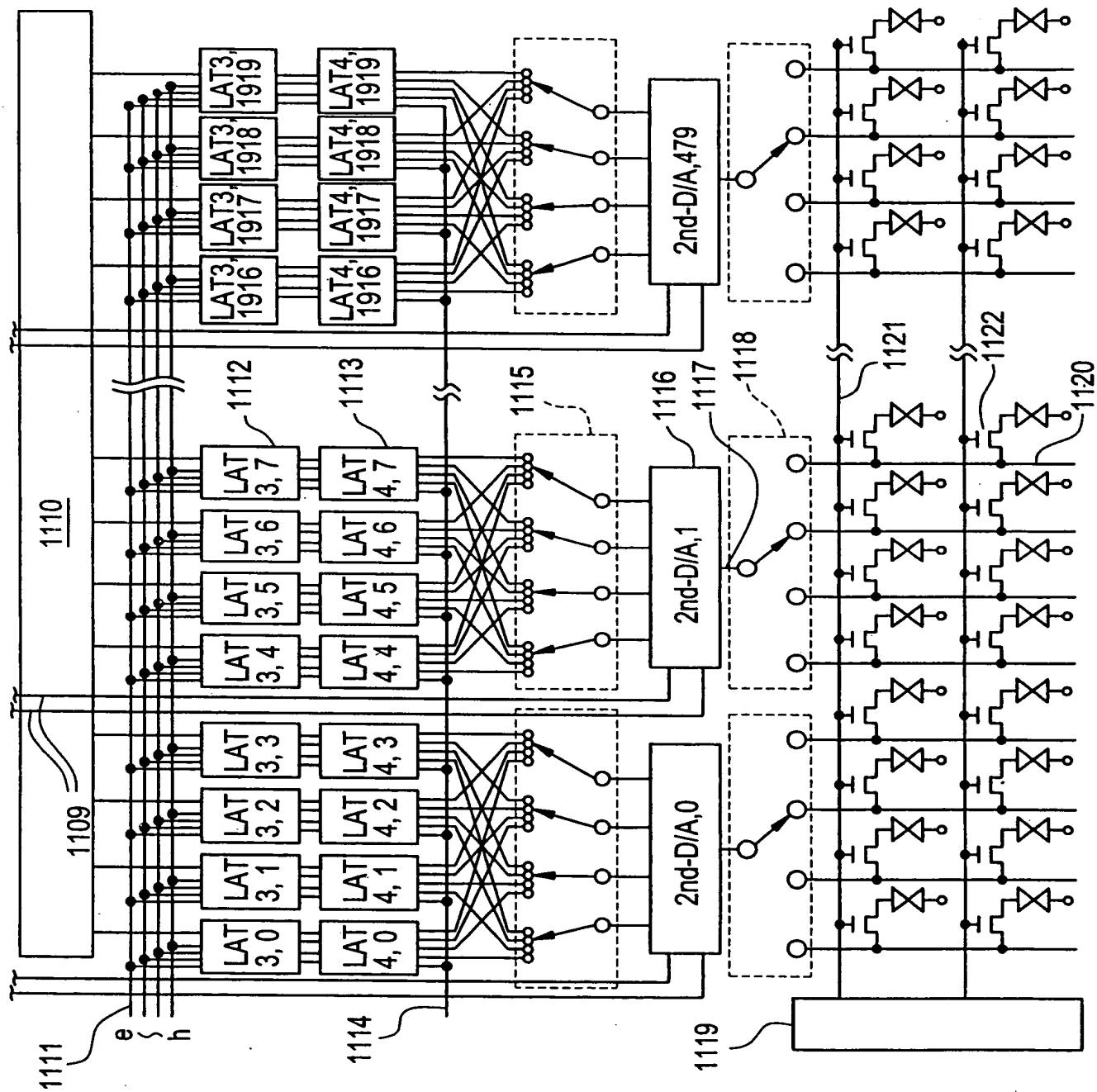


FIG. 12

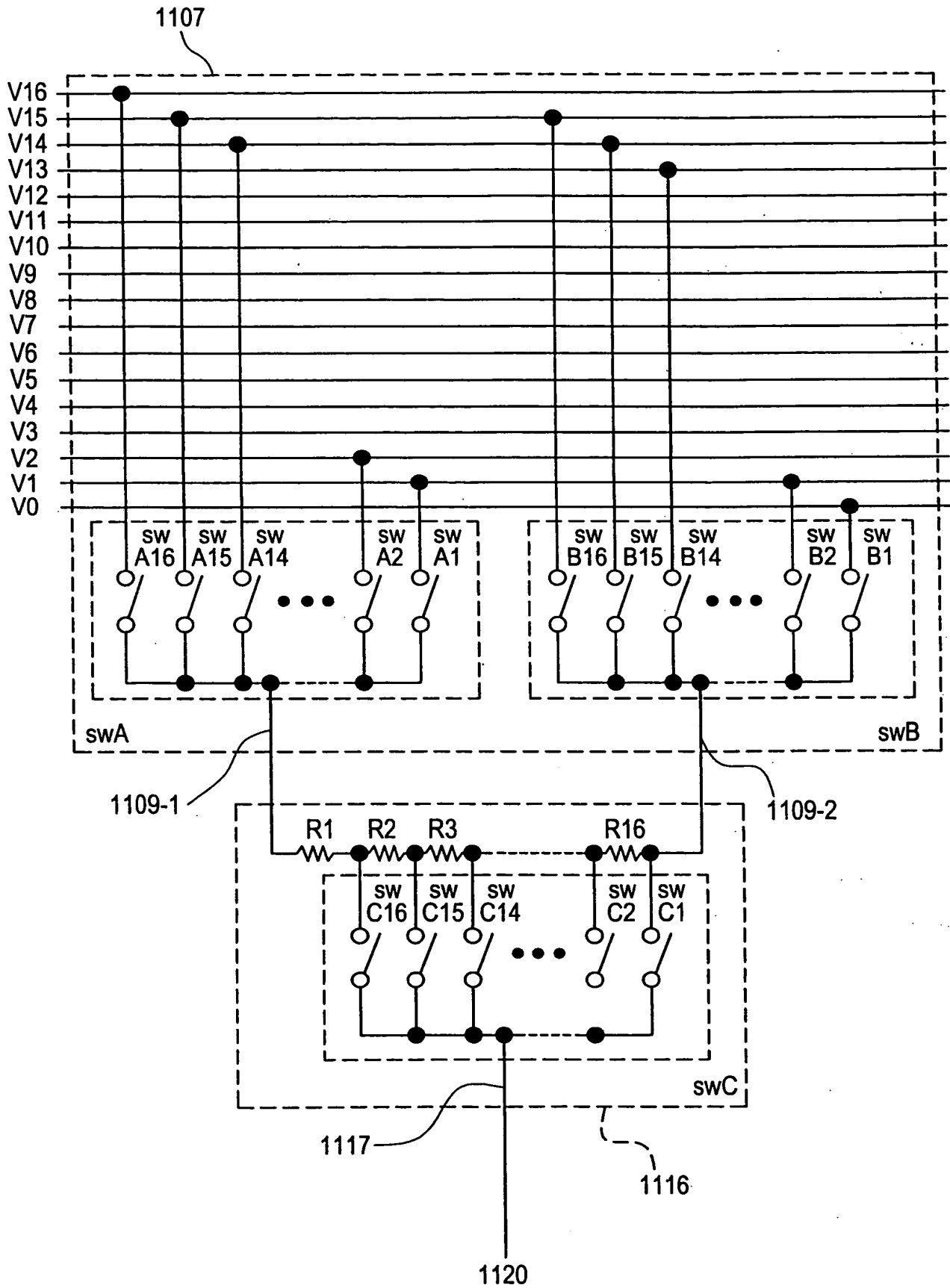


FIG. 13

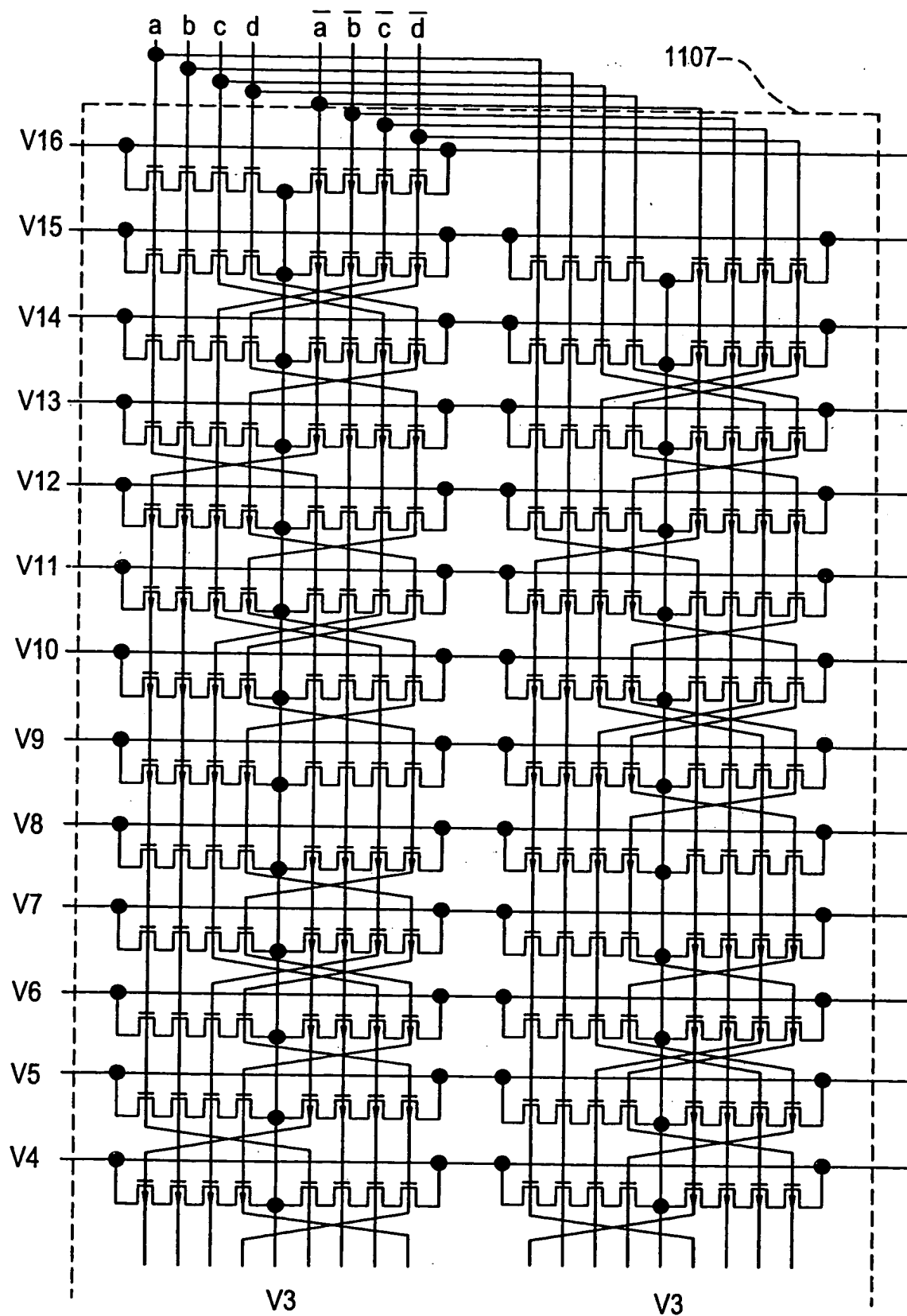


FIG. 14

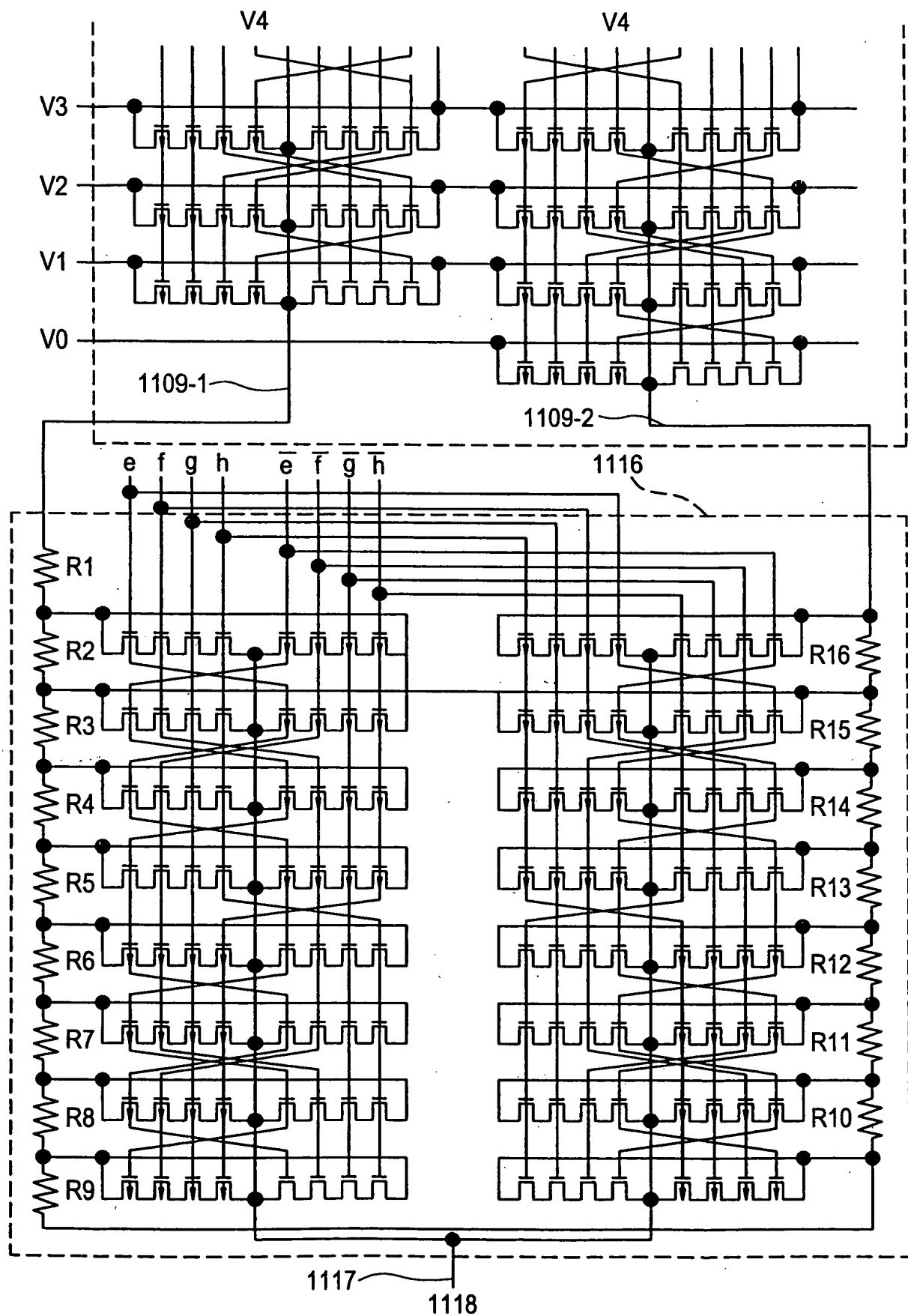


FIG. 15

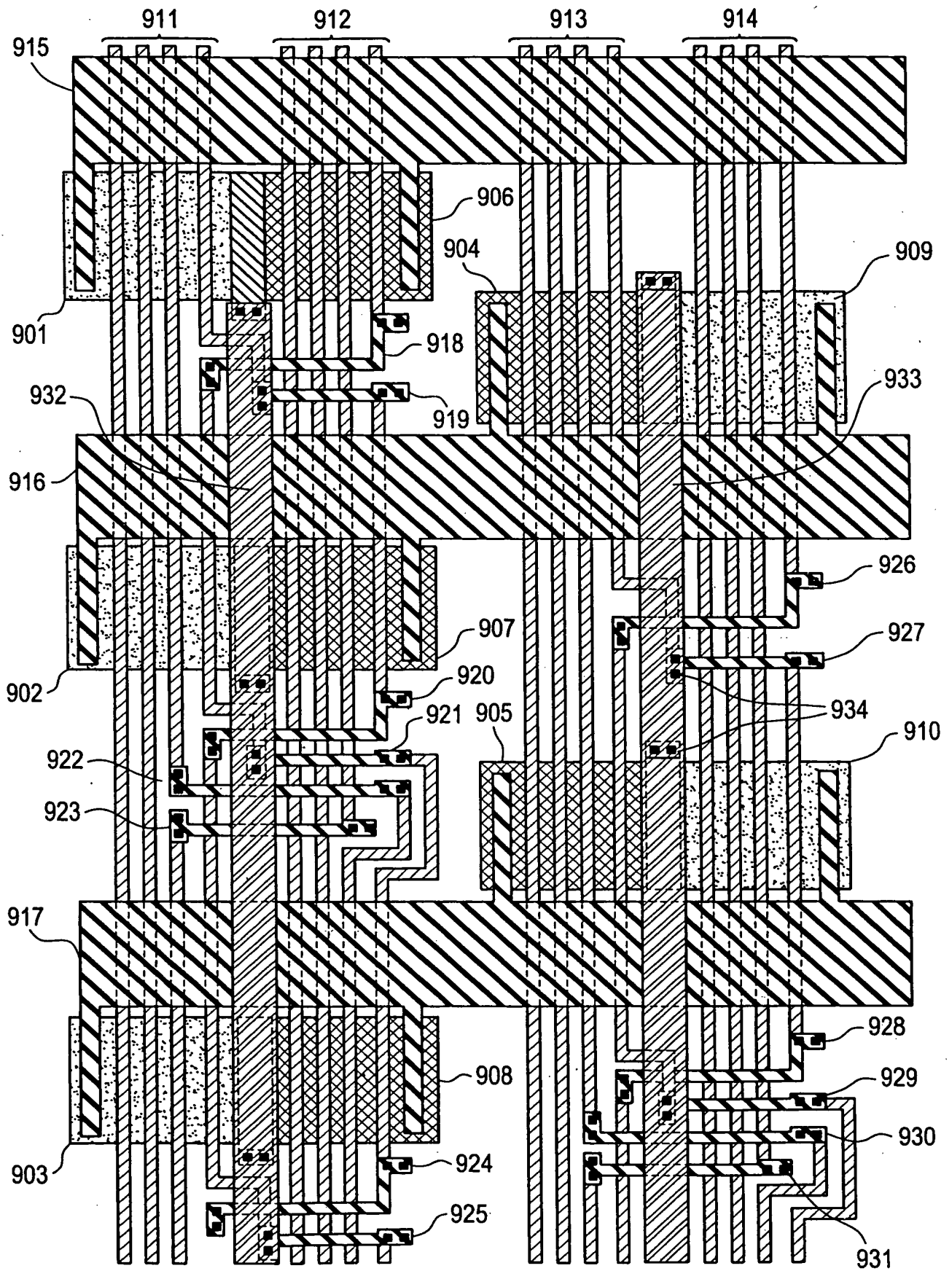


FIG. 16A

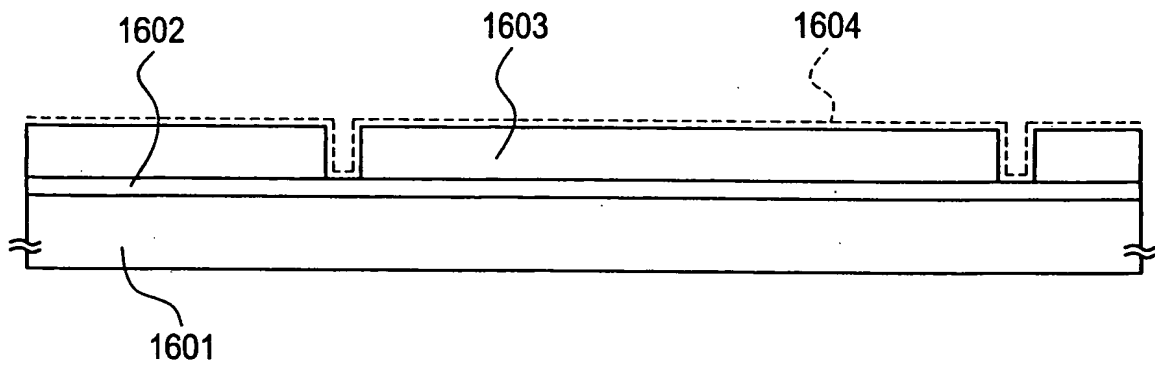


FIG. 16B

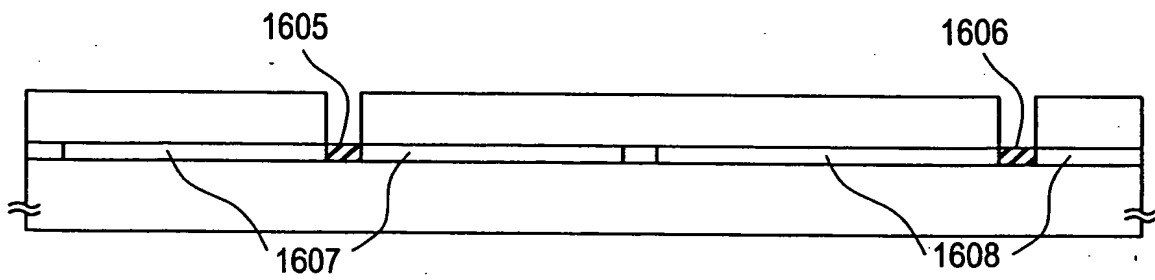


FIG. 16C

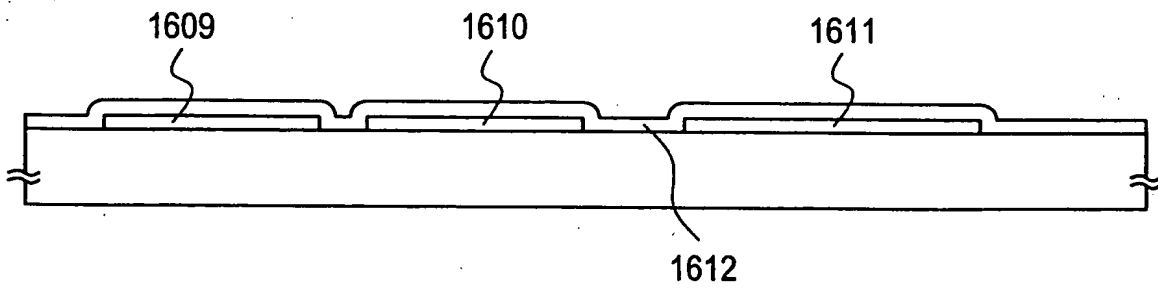


FIG. 16D

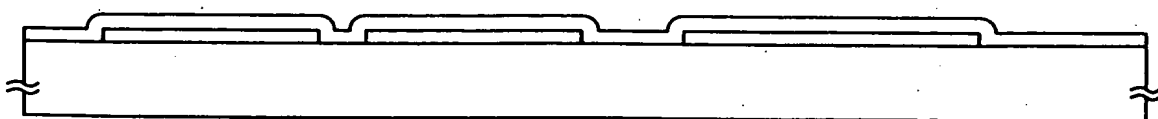


FIG. 17A

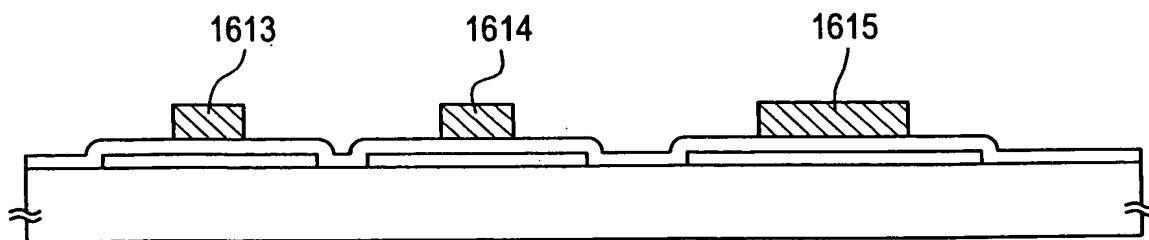


FIG. 17B

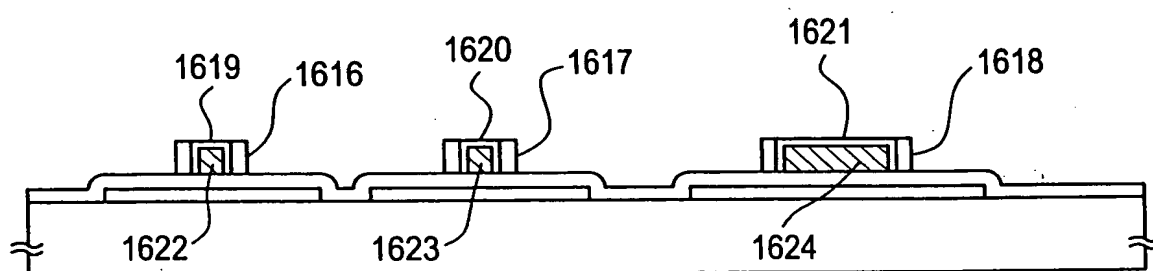


FIG. 17C

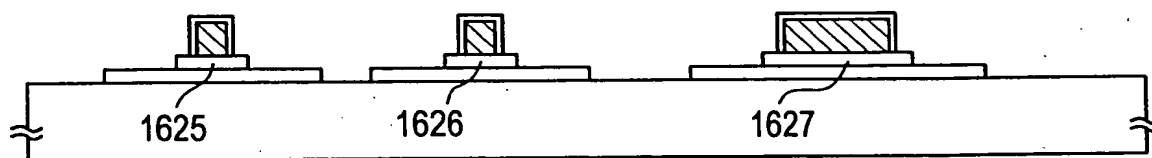


FIG. 17D

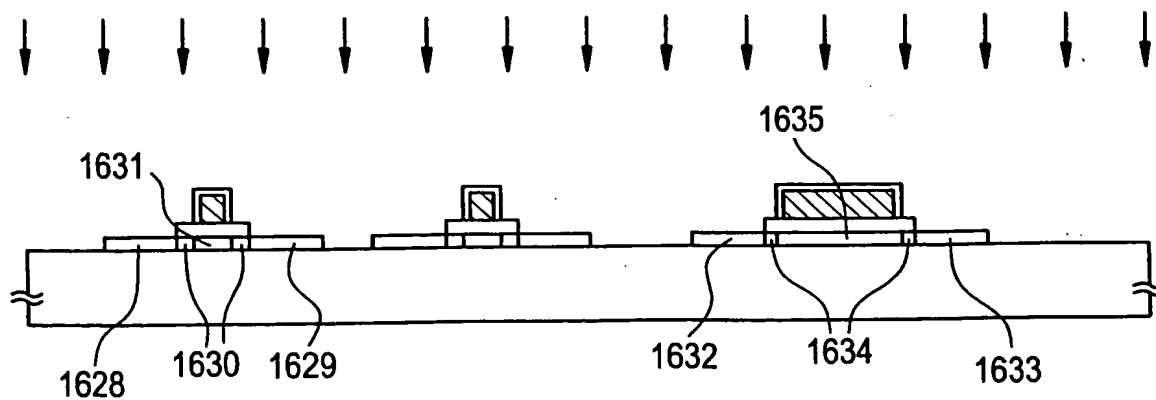


FIG. 18A

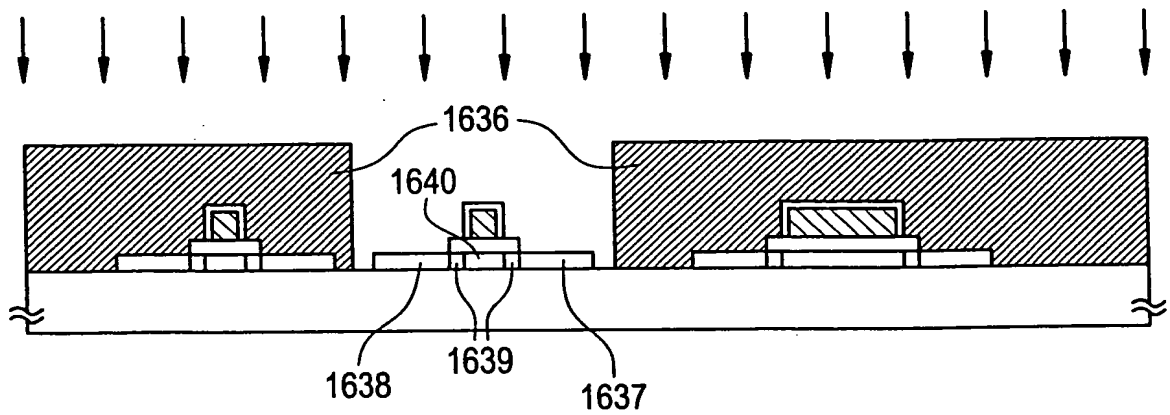


FIG. 18B

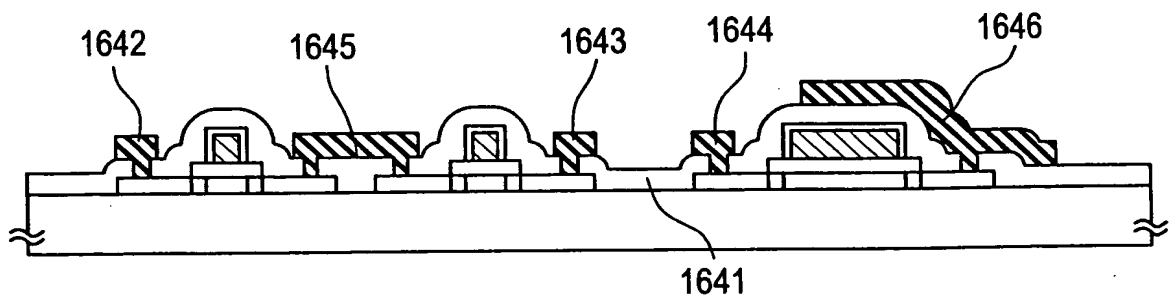


FIG. 18C

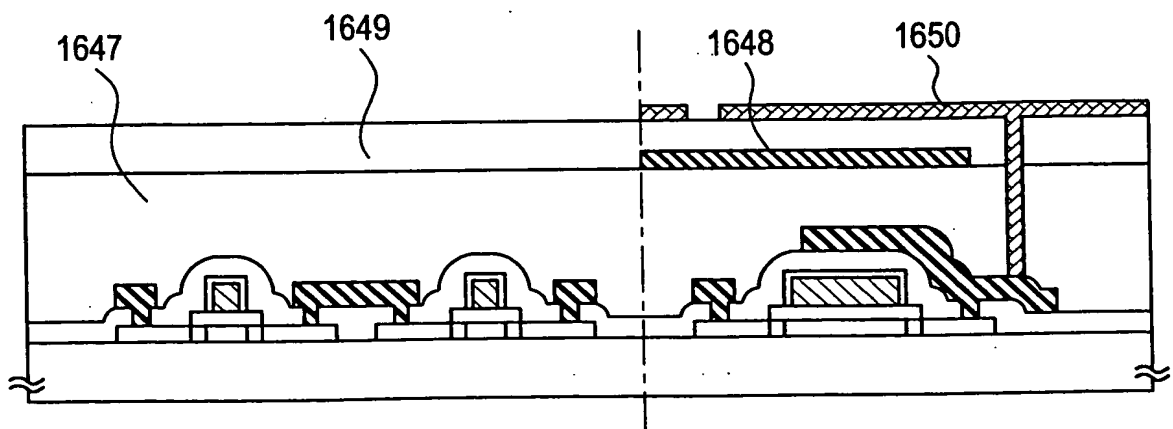


FIG. 19

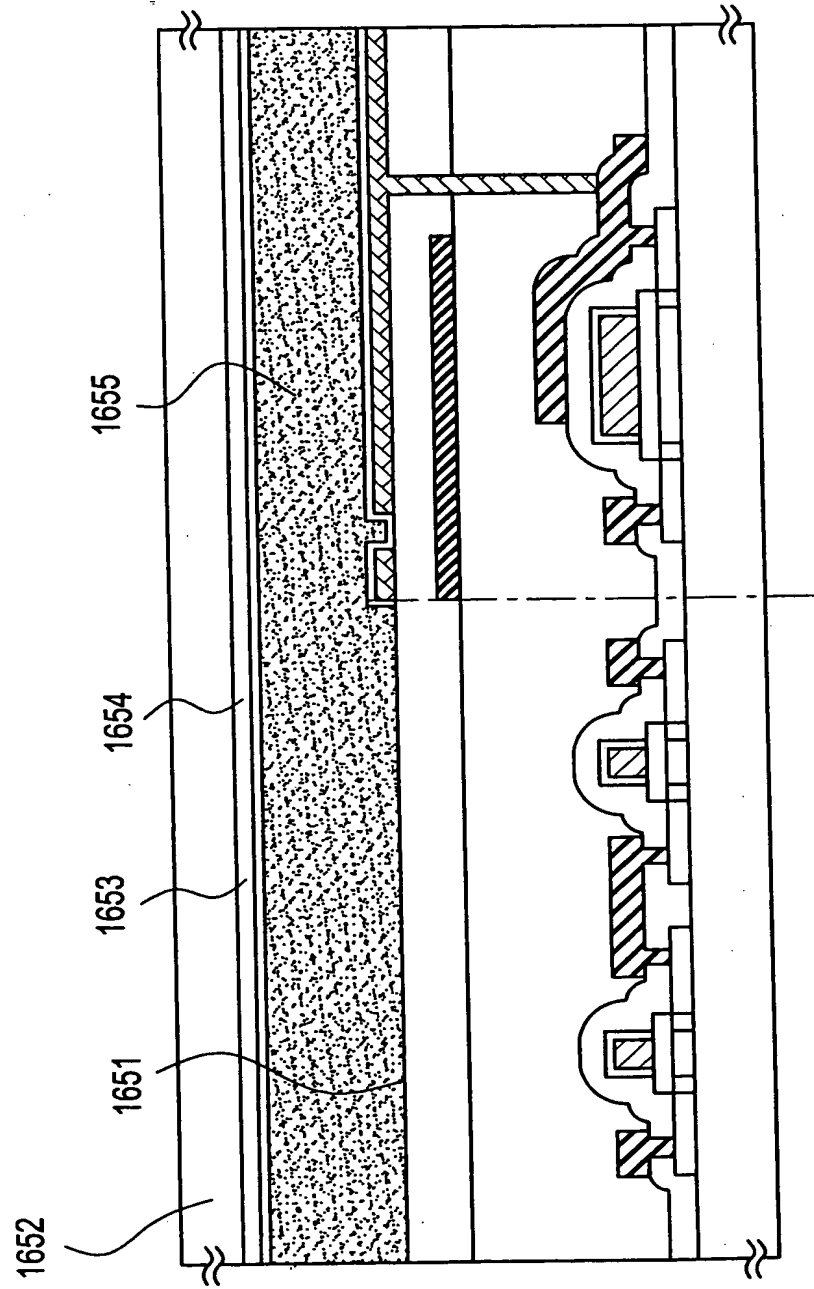


FIG. 20

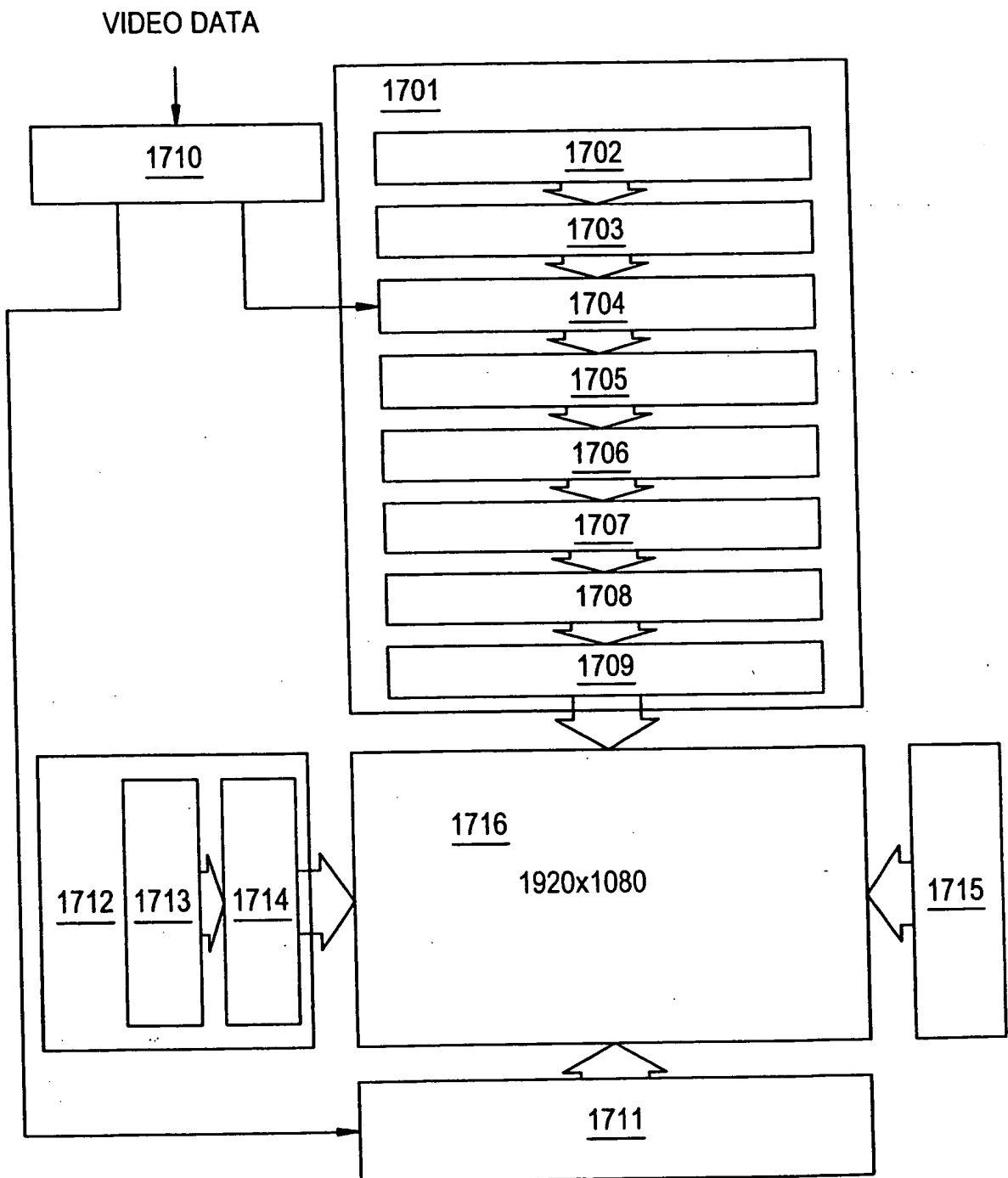


FIG. 21

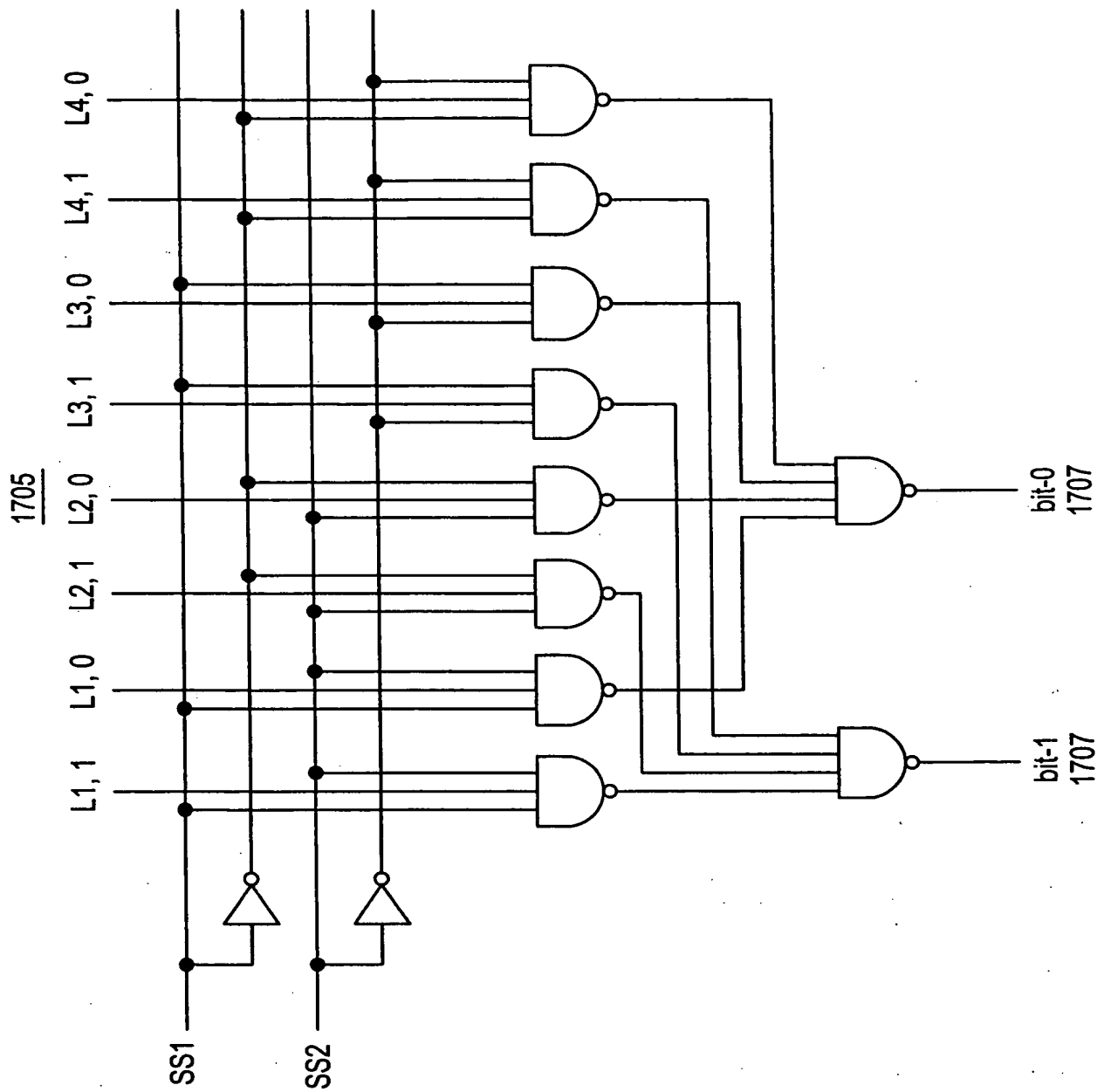


FIG. 22

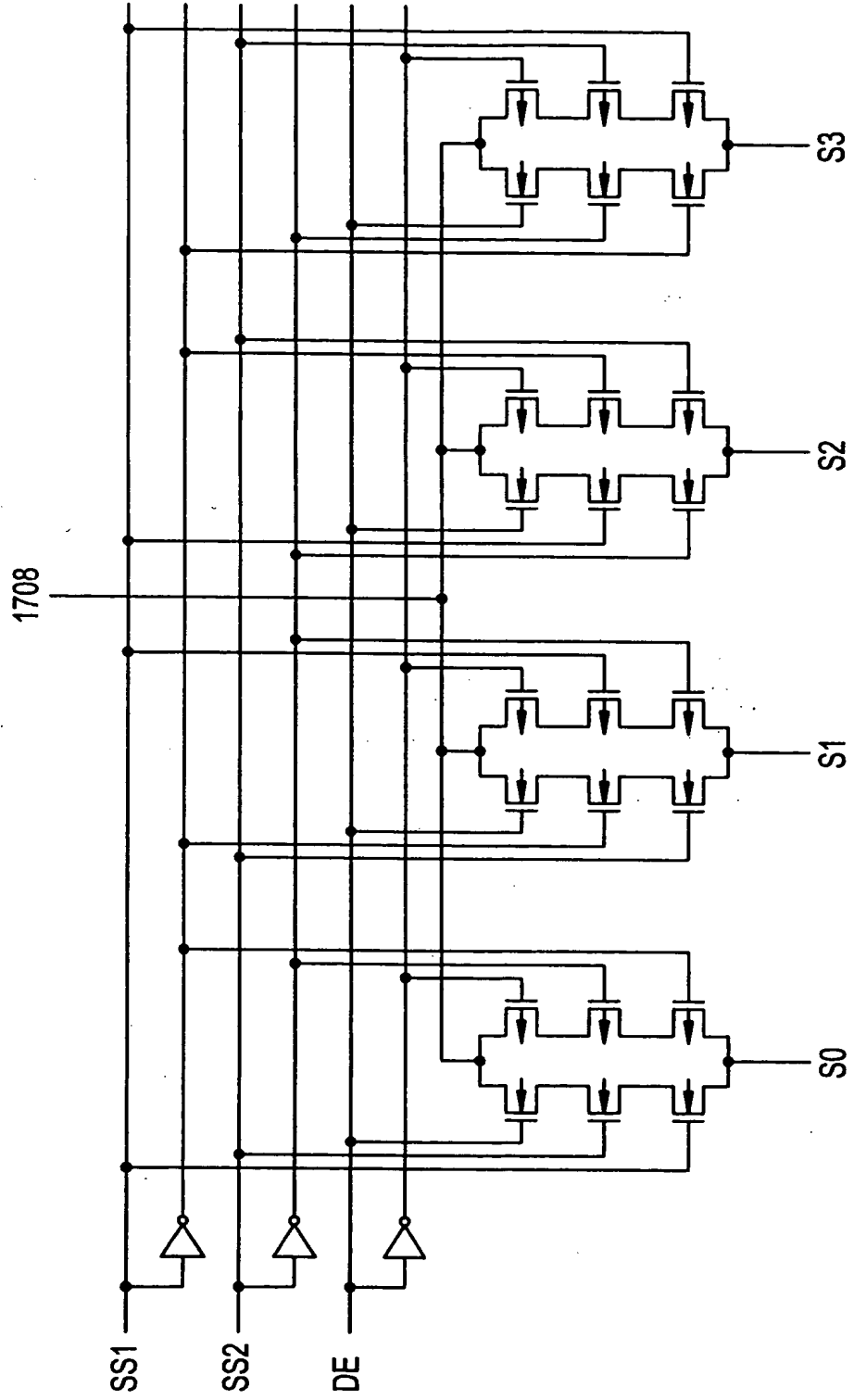
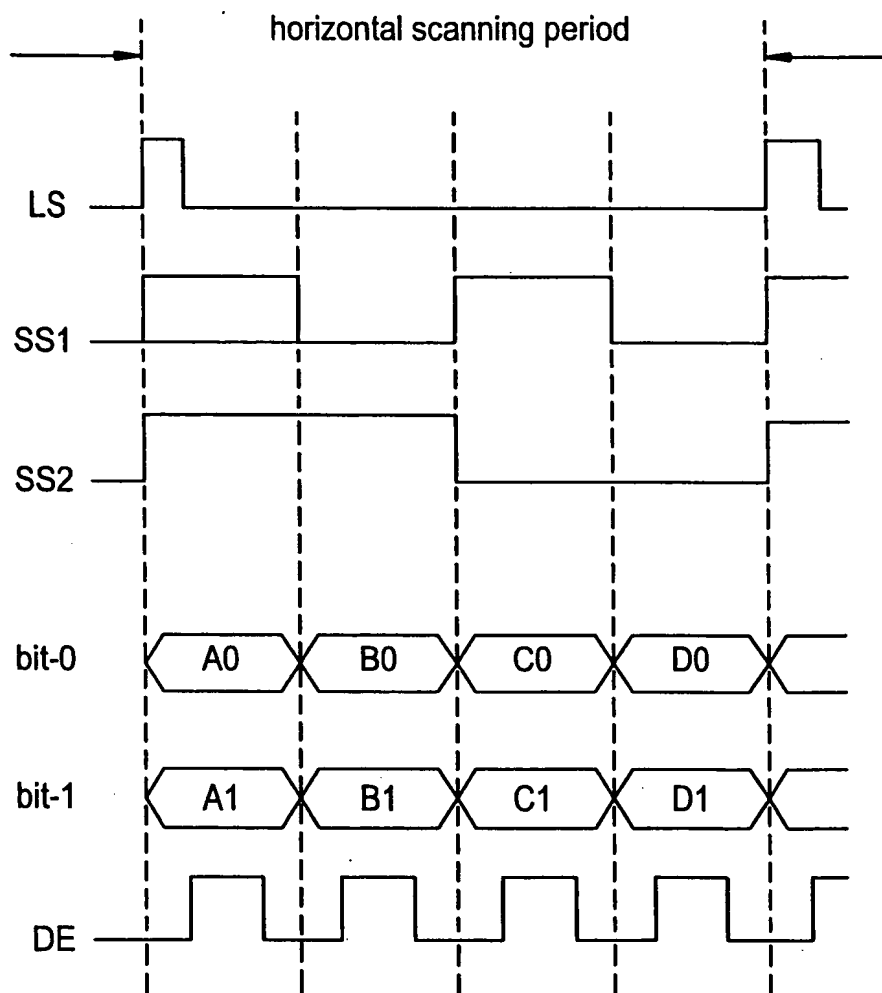


FIG. 23



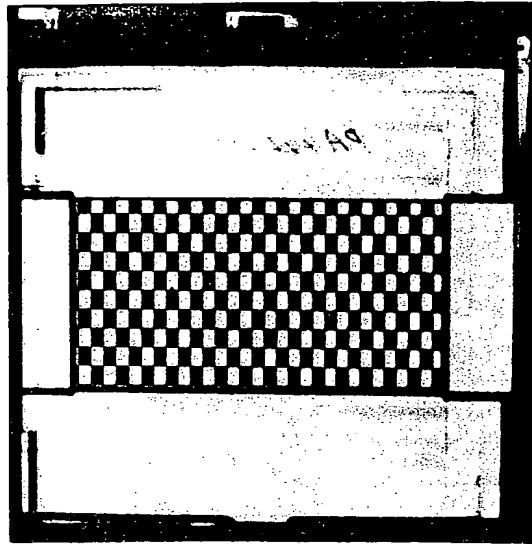


FIG. 24A

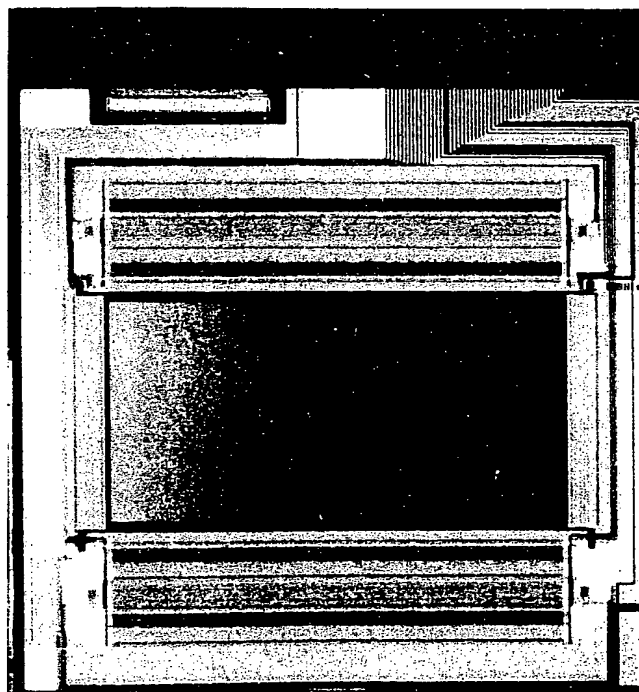


FIG. 24B

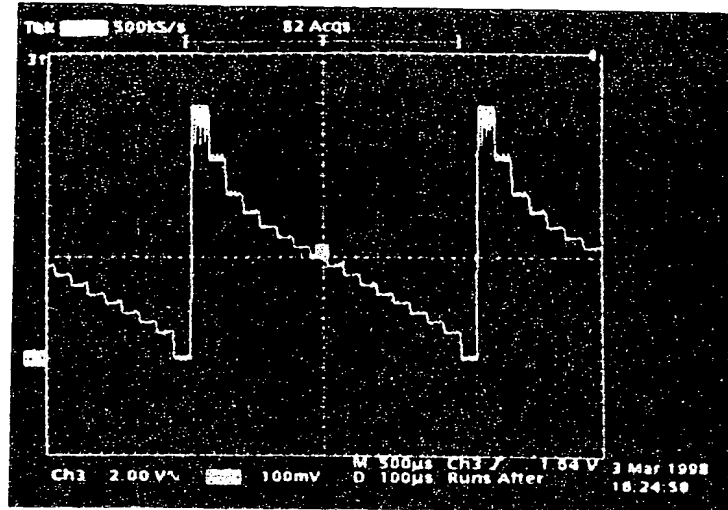


FIG. 25

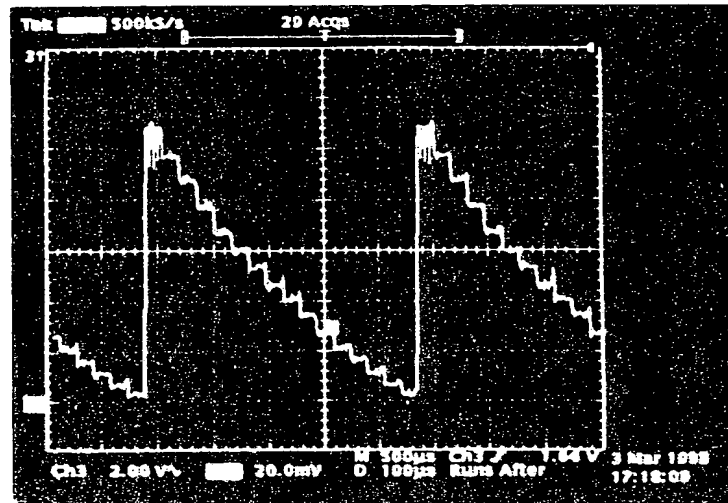
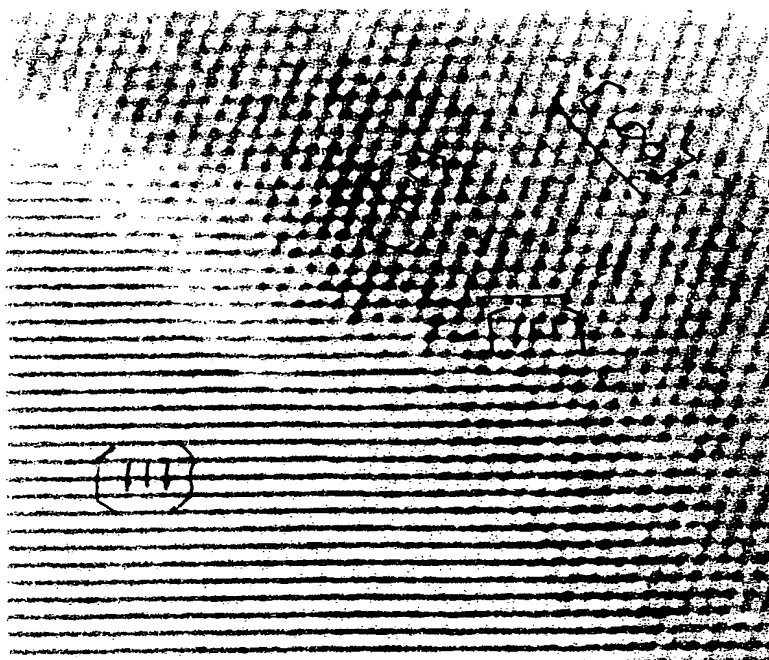
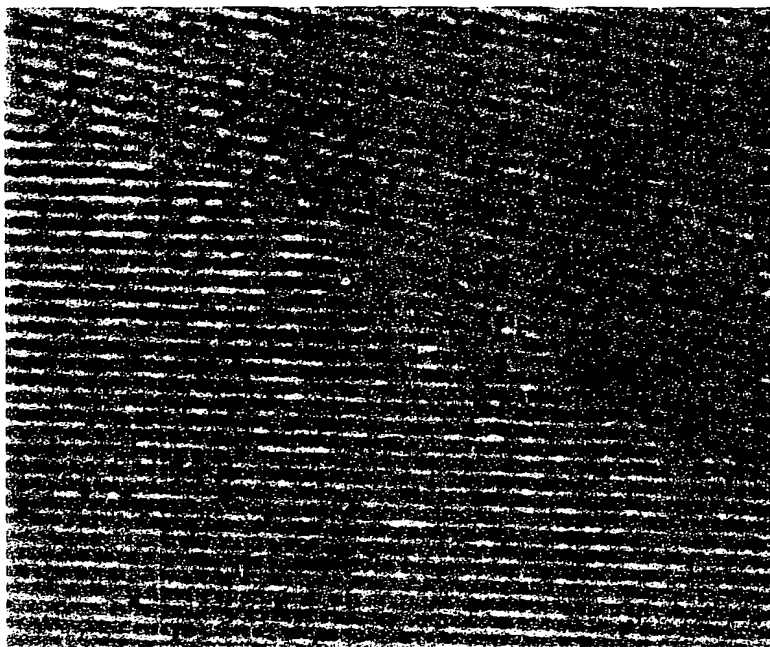


FIG. 26



5nm

FIG. 27



5nm

FIG. 28

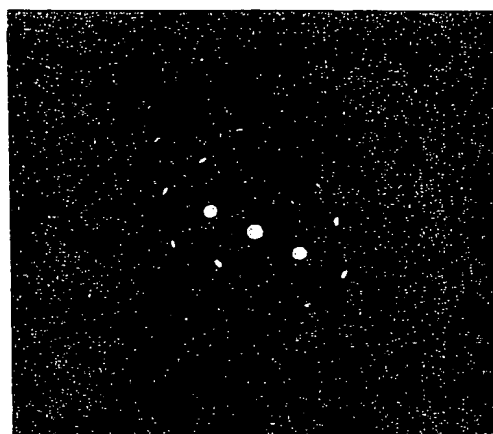
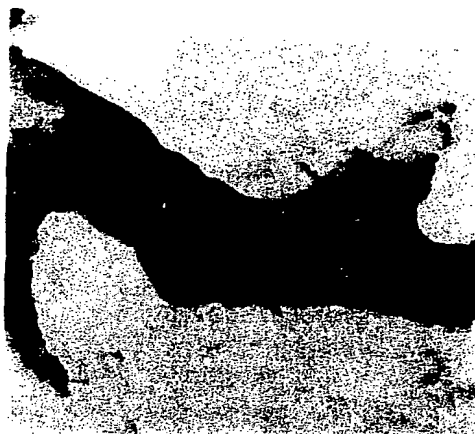


FIG. 29A



FIG. 29B



0.1nm
↔

FIG. 30A



0.1nm
↔

FIG. 30B

FIG. 31

PRIOR ART

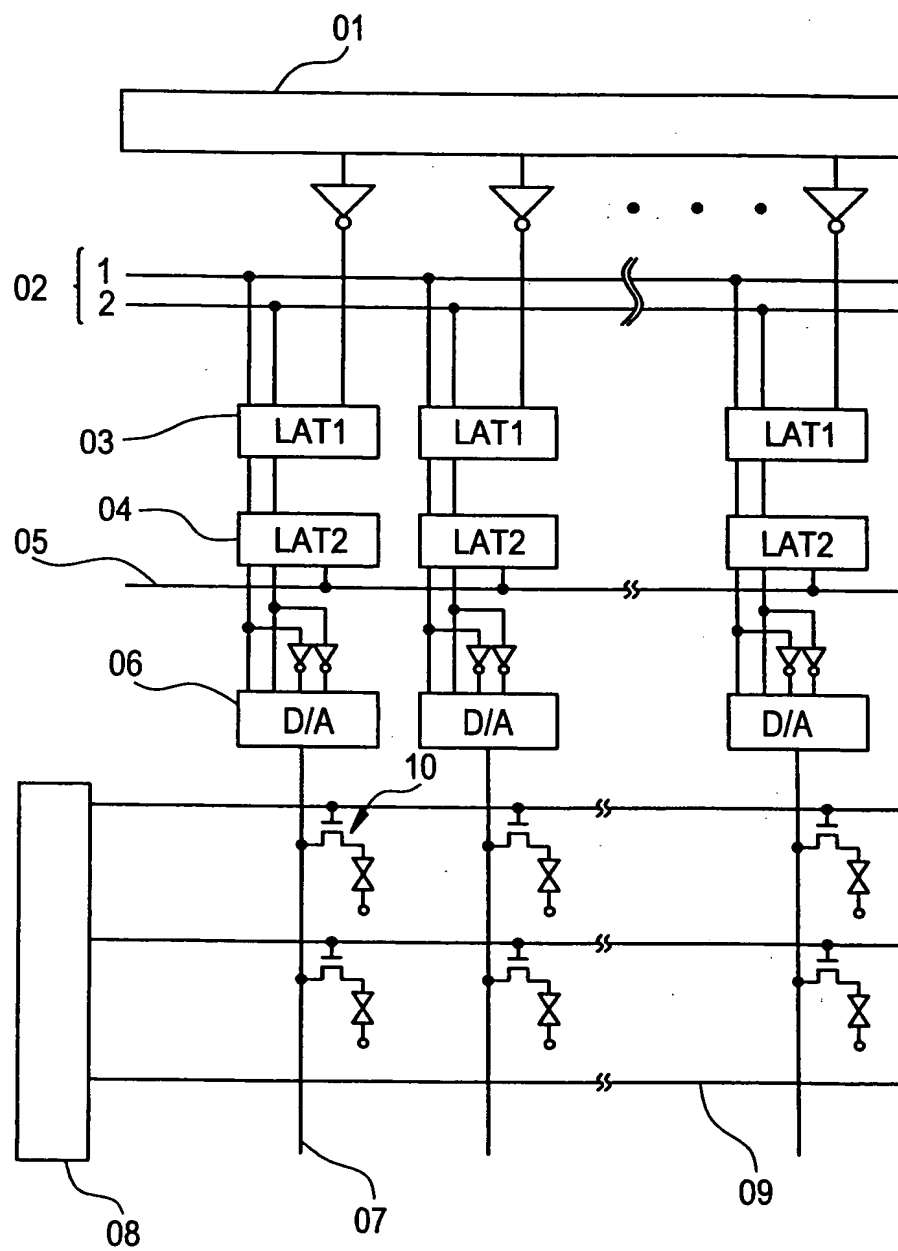


FIG. 32
PRIOR ART

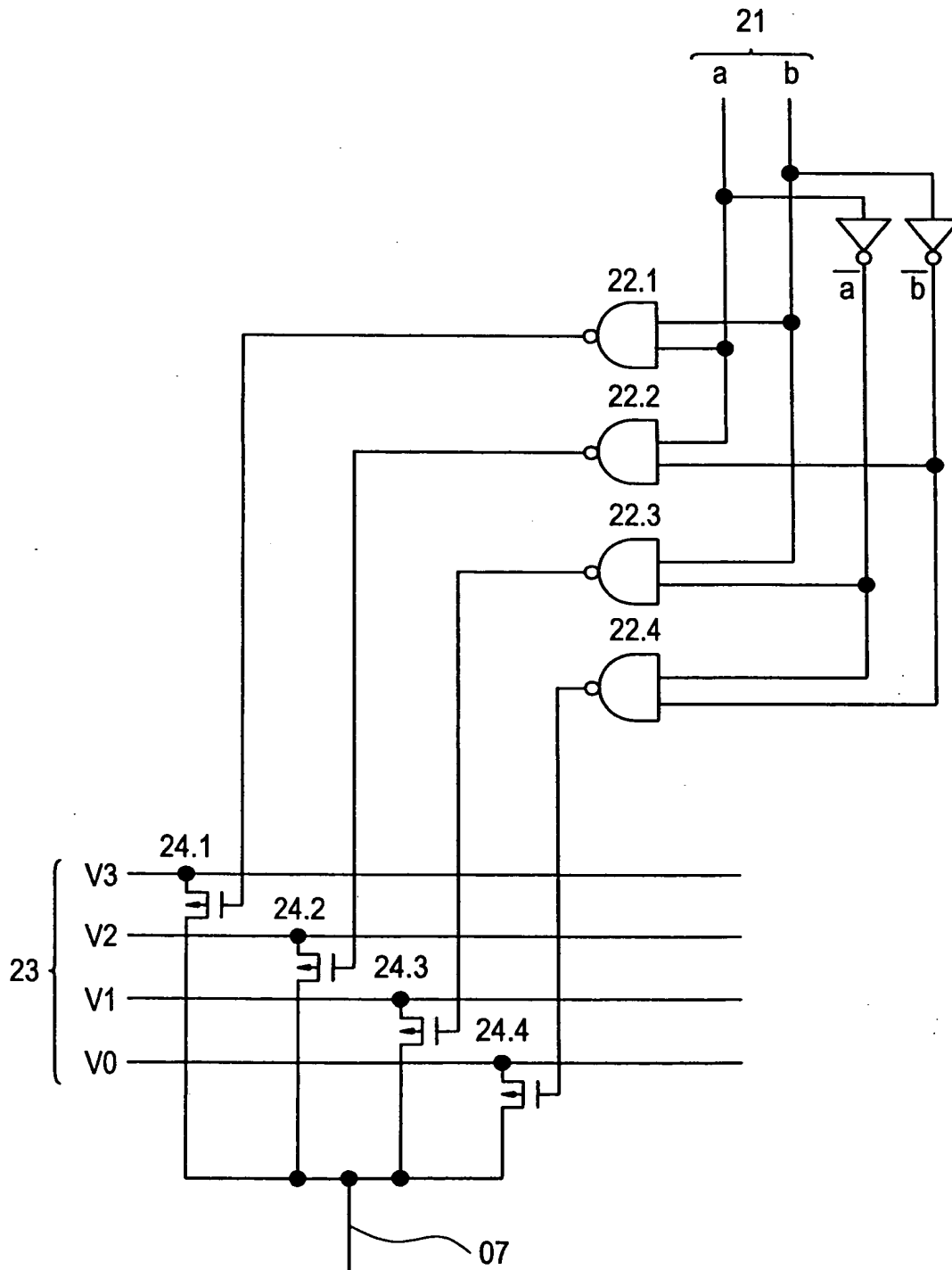


FIG. 33A
PRIOR ART

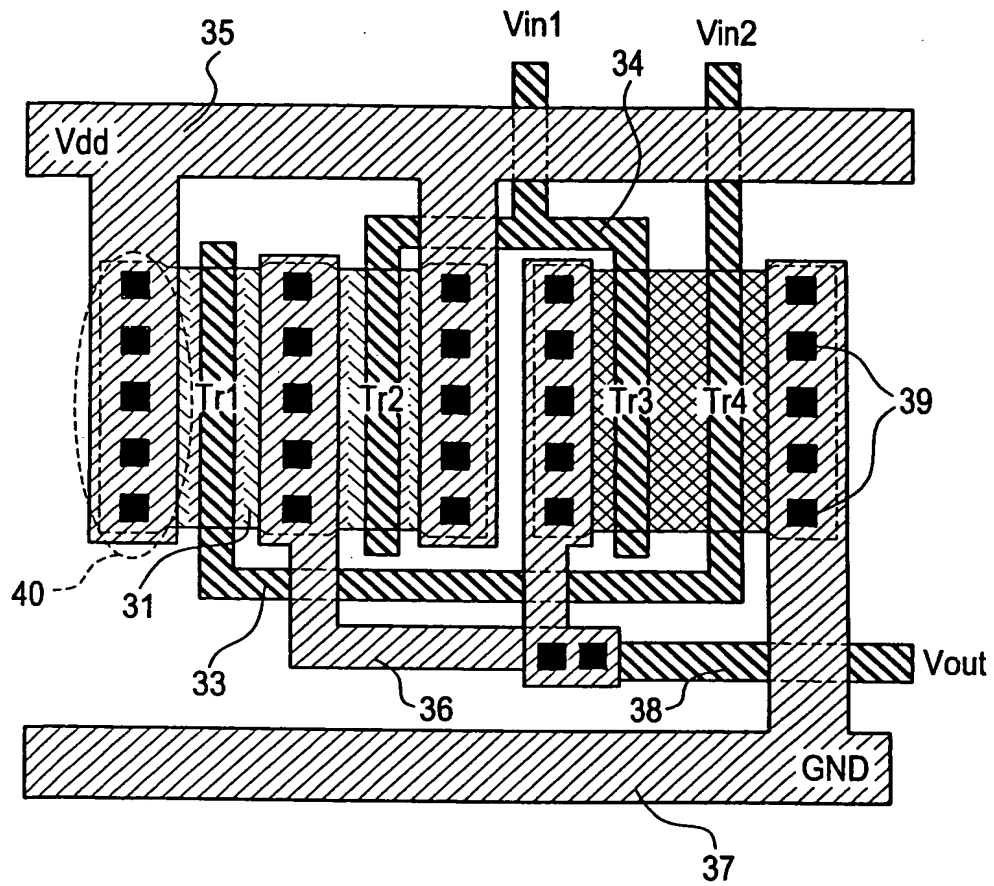


FIG. 33B
PRIOR ART

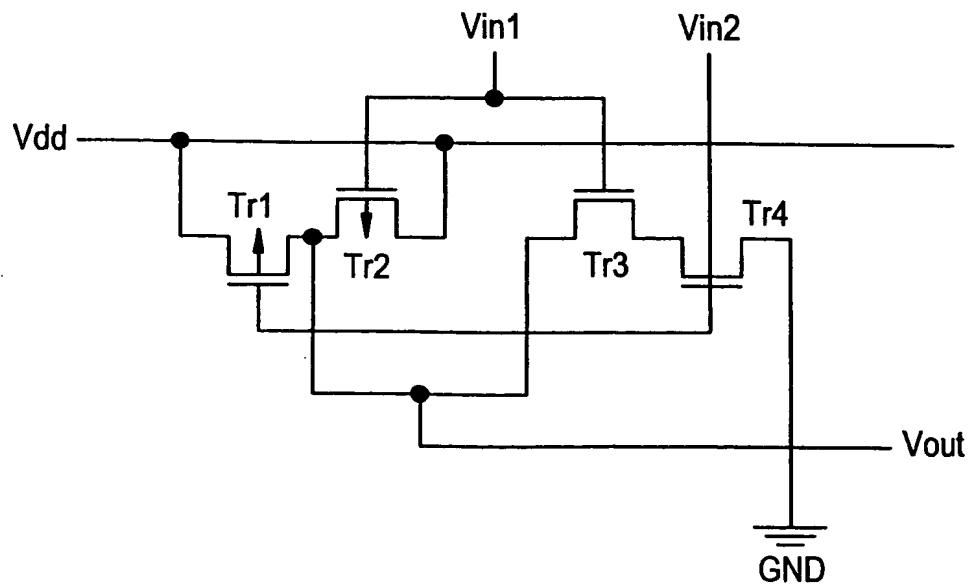
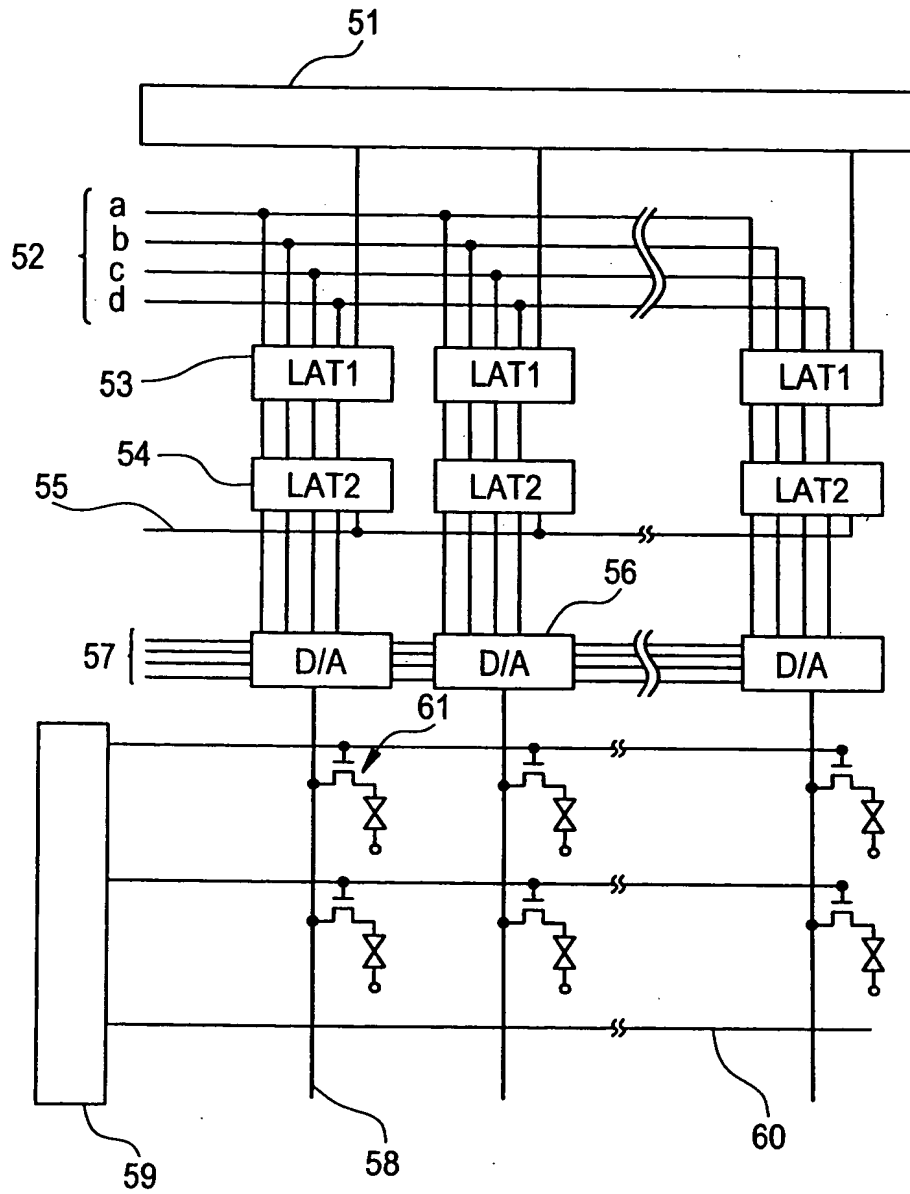


FIG. 34
PRIOR ART



PRIOR ART

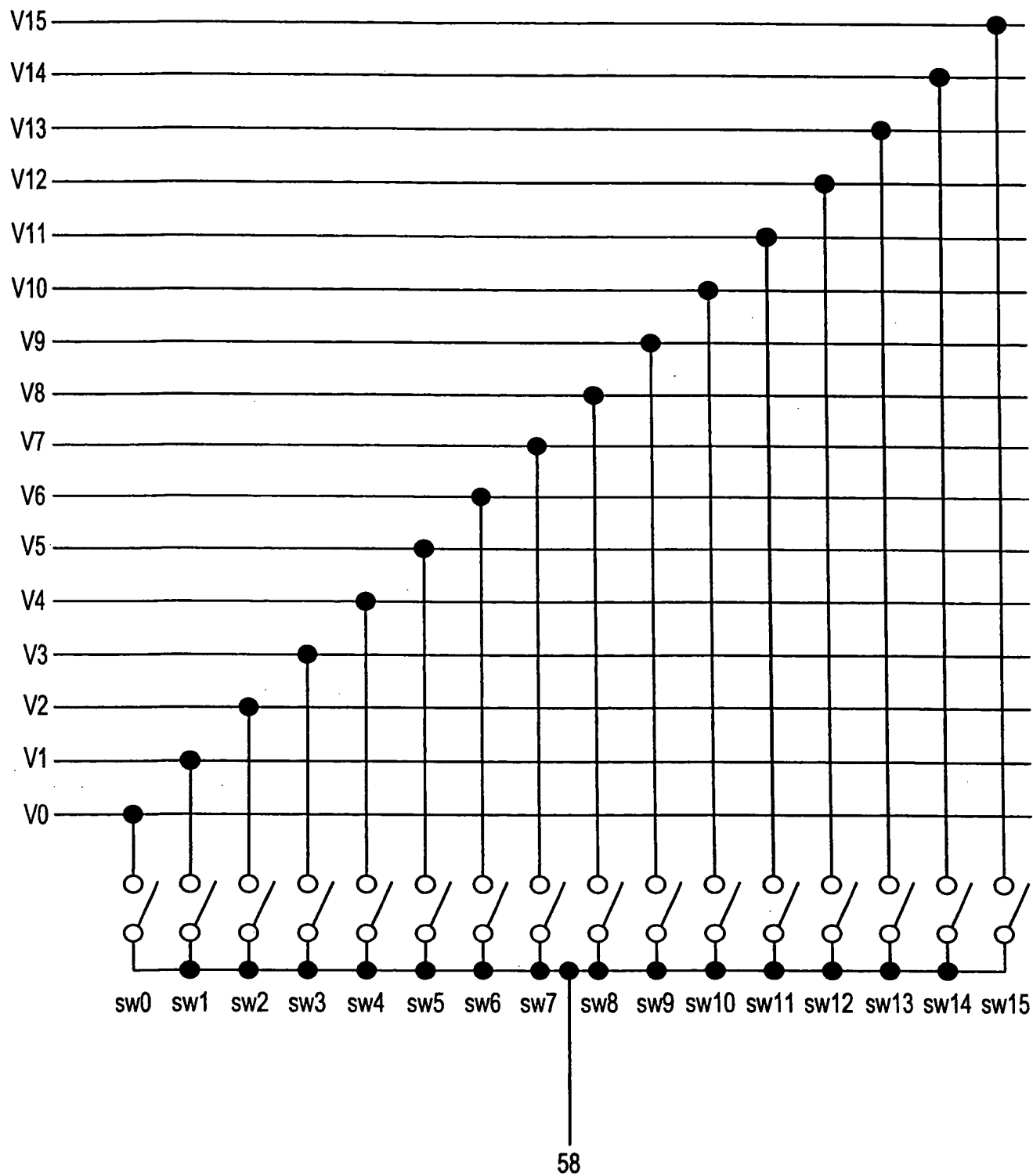


FIG. 36
PRIOR ART

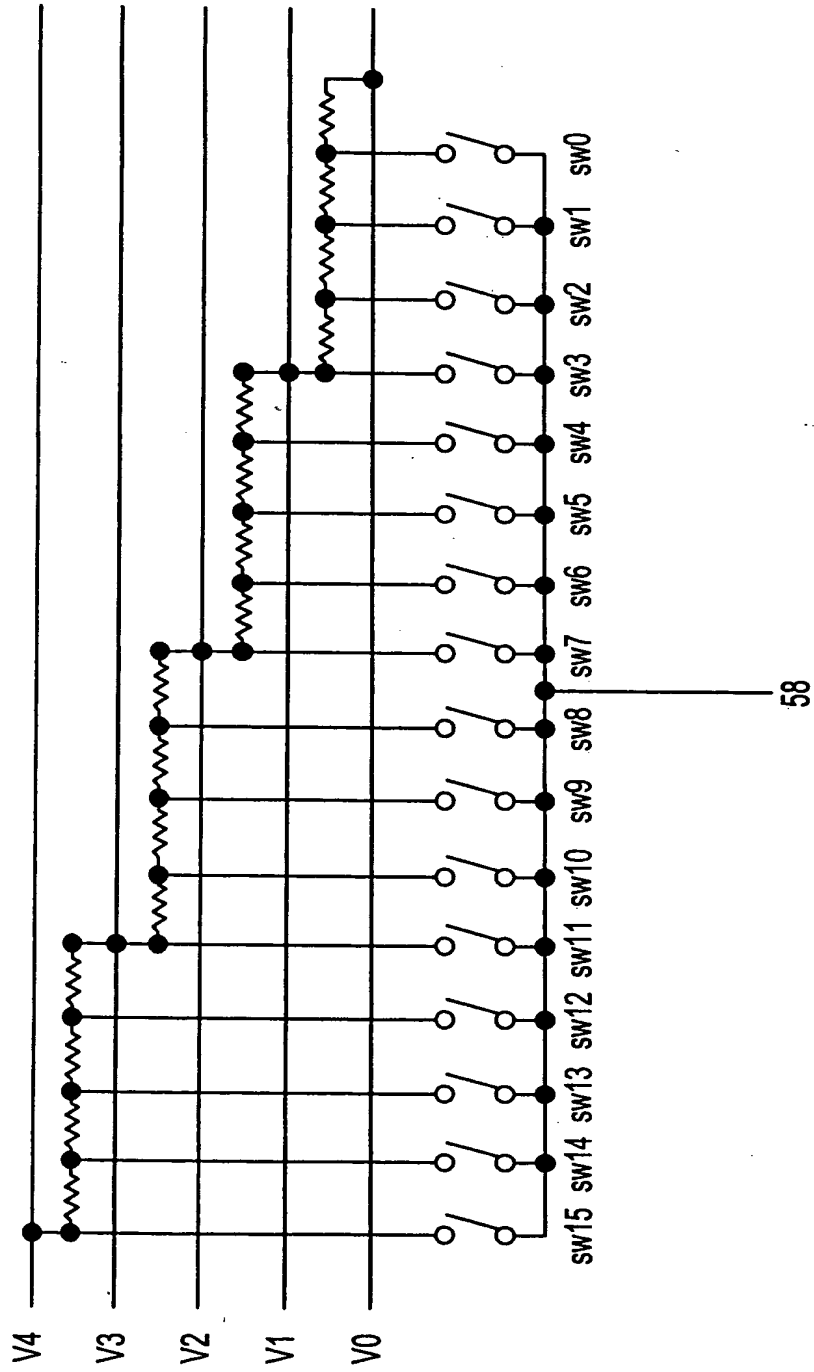


FIG. 37A

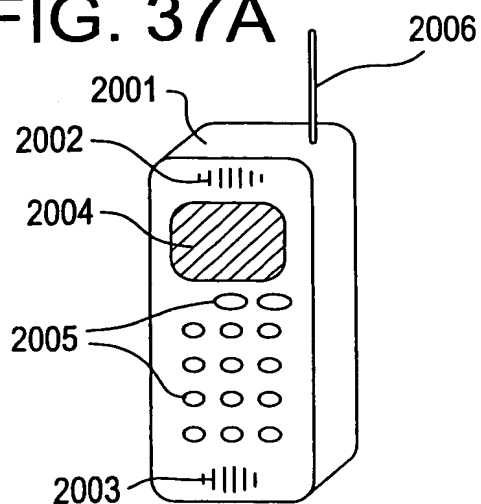


FIG. 37B

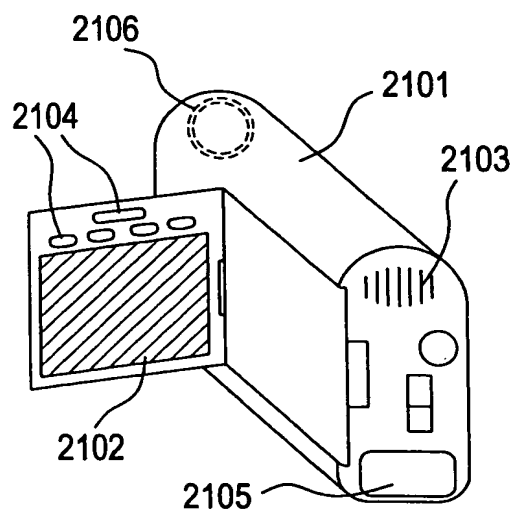


FIG. 37C

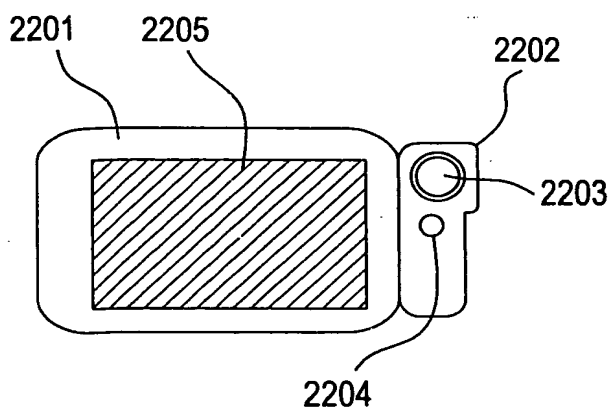


FIG. 37D

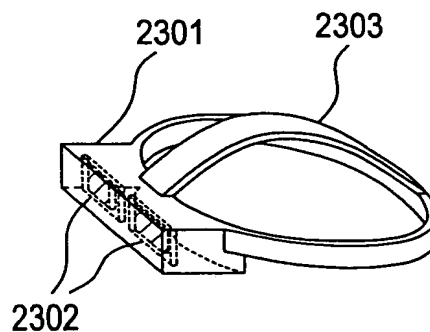


FIG. 37E

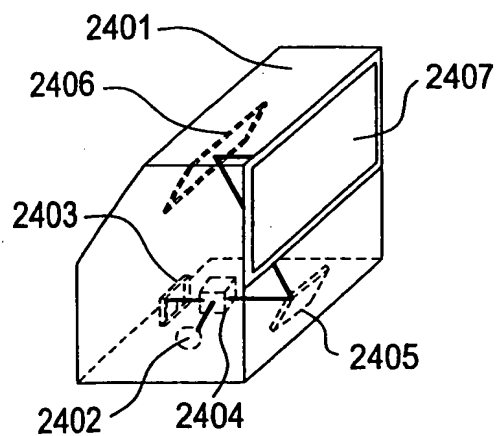


FIG. 37F

